



Melrose Public Library
Melrose, Massachusetts



CITY OF MELROSE

MASSACHUSETTS

Annual Reports

1934



PUBLISHED BY ORDER NO. 2133 OF THE BOARD OF
ALDERMEN UNDER THE DIRECTION OF THE
CITY CLERK AND SPECIAL COMMITTEE

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GOVERNMENT
OF THE
City of Melrose, 1934

Mayor
ROBERT A. PERKINS

President of the Board of Aldermen
RALPH D. WASHBURN

City Clerk
VICTOR C. KIRMES
543 Lebanon Street

Aldermen-at-Large

Charles B. Camerlin, 88 Florence Street
Fred P. Wyman, 30 Crest Avenue
Harold W. Anderson, 802 Main Street
Philip B. Carruthers, 49 Argyle Street

- Ward Aldermen**
1. Alfred J. Campbell, 188 Vinton Street
 2. Ralph D. Washburn, 79 Hesseltine Avenue
 3. Herman A. Black, 68 Wentworth Road
 4. Elmer E. Chain, 64 Stratford Road
 5. Walter W. Bruce, 260 W. Wyoming Avenue
 6. Arthur L. Marr, 236 E. Foster Street
 7. William M. Pierce, 31 Potter Street
-

Clerk of Committees
Raymond H. Greenlaw, 38 Laurel Street

Standing Committees of Board of Aldermen

Appropriations

Alderman Philip B. Carruthers, Chairman; Aldermen Chain, Bruce,
Campbell, Wyman, Black, Marr, Camerlin,
Anderson, Pierce

Education, Health and Public Welfare

Alderman Walter W. Bruce, Chairman; Aldermen Carruthers,
Campbell, Black, Wyman

Finance

Alderman Elmer E. Chain, Chairman; Aldermen Marr, Camerlin,
Anderson, Pierce

Highways

Alderman Arthur L. Marr, Chairman; Aldermen Campbell, Chain,
Black, Bruce, Pierce, Anderson

Legal and Legislative Matters

Alderman Fred P. Wyman, Chairman; Aldermen Bruce, Camerlin

Protection and License

Alderman Charles B. Camerlin, Chairman; Aldermen Chain, Pierce,
Black, Carruthers

Public Service

Alderman Alfred J. Campbell, Chairman; Aldermen Marr, Anderson,
Carruthers, Wyman

Clerk of Committees

Raymond H. Greenlaw
38 Laurel Street

Res. Melrose 3020
Office Melrose 0604

City Officers and Office Hours

The offices hereinafter named shall be open to the public for the transaction of business from 8.00 a.m. to 5 p.m., daily except Saturdays, Sundays and Legal Holidays, viz: the offices of the City Clerk, City Collector, Engineer and Superintendent of Public Works, Board of Assessors, Board of Health, Board of Public Welfare, City Treasurer and City Auditor: and on Saturdays the said offices shall be open as aforesaid from 8.00 a.m. to 12.00 noon, except when a legal holiday falls on a Saturday. The aforesaid offices shall be open on the first and third Mondays of every month from 7.00 p.m. to 9.00 p.m., and on all other Monday evenings from 7.00 p.m. to 8.00 p.m., except during the months of July and August. (Chapter 29, section 16, Revised Ordinances.)

City Clerk

Victor C. Kirmes, 543 Lebanon Street

Assistant City Clerk

E. Maude Brown, 17 Natalie Avenue

City Treasurer and Collector

S. Homer Buttrick

City Auditor

Gardner B. Wardwell

Engineer and Superintendent of Public Works

Fred E. Ellis

City Solicitor

Thomas McKie

Mayor's Secretary

Blanche E. Nickerson

CITY OF MELROSE**FIRE DEPARTMENT**

ChiefFrank C. Newman

Deputy ChiefCharles F. Woodward

Fire WardenFrank C. Newman

POLICE DEPARTMENT

CaptainLouis B. Heaton

Building CommissionerMalcolm G. Fillmore

Inspector of PlumbingFred A. Young

Inspector of Animals and SlaughteringBertram S. Killian, V. S.

Inspector of Milk and VinegarHarold R. Munroe

Sealer of Weights and Measures

Wesley H. Murray

CITY OFFICERS

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**Burial Agent and Agent for State and Military Aid and
Soldiers' Relief**

Mary A. Kenah

Assessors

Frederick W. Patten, **Chairman**

Frank J. Sherman

Norman MacDonald

Assistant Assessors

Mrs. Alice P. Pollard, 20 Sewall Woods Road

Mrs. Harriet C. Holdich, 88 E. Foster Street

Mrs. Irene O'Donnell, 35 Green Street

Mrs. Bertha V. Camerlin, 88 Florence Street

Mr. Edwin P. Parker, 79 Otis Street

Mr. Charles E. Roeder, 92 E. Foster Street

Mr. Eugene L. Pack, 28 Irving Street

Inspector of Wires

Fred A. Edwards

Board of Health

Dr. Clarence P. Holden, **Chairman**

Dr. Melvin S. McLeod

Arthur A. Hayden

City Physician

Dr. Clarence P. Holden

School Physicians

Dr. Walter H. Flanders

Dr. Edward L. Marr

CITY OF MELROSE

Public Health and School Nurse

Mrs. Myrtle S. Meriam

Public School Nurse

Elsie M. Abrams

Board of Public Welfare

Roy M. Cushman, Chairman

Mrs. Adeline G. Reed, Mrs. Alice M. Fay, Luther B. Gaines,

Mrs. Helen S. Campbell

Park Commission

Elmer O. Goodridge, Chairman	Term Expires	1935
Grace T. Hume	" "	1936
Neil S. Casey	" "	1937
Joseph R. Hebblethwaite	" "	1938
William S. Briry	" "	1939

George W. Rogers, Supt.

Board of Appeal

George W. Varney, Chairman	Term Expires	1939
William B. Wadland	" "	1936
Theodore P. Hollis	" "	1936
Thomas L. Thistle	" "	1937
Royal B. Wills	" "	1937

Superintendent of Schools

Herman H. Stuart

School Committee Members

Ralph D. Leonard, Chairman	Term Expires	1934
Ralph M. Bragdon	" "	1934
Maude M. Johnson	" "	1934
Harry F. Sears	" "	1934
Benning L. Wentworth	" "	1934
Charles H. Adams	" "	1936
Chester B. Allen	" "	1936
Margaret H. Lang	" "	1936
Edward L. Wall	" "	1936

CITY OFFICERS

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Trustees of Memorial Building

Leon H. Palmer, Chairman	Term Expires	1936
Leon B. Smith	" "	1935
Leslie B. Ellis	" "	1936
Charles L. Robinson	" "	1937
Louis K. McNally	" "	1937

Trustees of Public Library

Rev. Paul Sterling, Chairman	Term Expires	1936
Frank W. Campbell	" "	1935
Mary C. Barton	" "	1935
Willis M. Townsend	" "	1936
Myrtie F. Seaverns	" "	1937
Thomas E. Hannegan	" "	1937

Cemetery Committee

Carl F. Shaw, Chairman	
Albert G. Armington	Frederick T. Peabody
Roscoe A. Leavitt, Supt.	

Inspector of Soldiers' and Sailors' Graves

Roscoe C. Wallace

Registrars of Voters

Edwin L. Cragin, Chairman	Term Expires	1937
John J. Keating	" "	1935
Charles E. Holt	" "	1936
Victor C. Kirmes, City Clerk		Ex-officio

Dog Officer

M. James Hanley

CITY OF MELROSE

Planning Board

Eva G. Osgood, Chairman	Term Expires 1936
Mrs. Edith McKie	" " 1935
George C. Glover	" " 1935
Henry B. Alvord	" " 1935
Roger G. Rand	" " 1936
Agnes E. Hatch	" " 1936
Allen L. Giles	" " 1937
Ernest G. Mortenson	" " 1937
Albe S. Noyes	" " 1937

Board of Survey

William E. Waterhouse, Chairman	Term Expires 1933
Bertram E. Lovejoy	" " 1935

Fence Viewers

Daniel J. Lucey Willis A. Smith

Constables

Louis B. Heaton, 50 E. Foster Street
 William T. Fahy, 134 Lynde Street
 M. James Hanley, 97 Maple Street
 Frank P. Holmes, 119 W. Wyoming Avenue
 Wesley H. Murray, 509 Pleasant Street
 Roger S. French, 43 Albion Street
 Arthur W. Kimball, 333 Main Street

Keeper of the Lock-up

Louis B. Heaton

Report of Board of Appeal

To His Honor, the Mayor, and the
Honorable Board of Aldermen,
City of Melrose, Mass.

Gentlemen:

In accordance with the provisions of Chapter XXIX of the Revised Ordinances of the City of Melrose, I have the honor to submit herewith the annual report of the Board of Appeal for the year 1934:

On January 23, 1934, the Board of Appeal was organized for the ensuing year. George H. Varney was elected chairman and Edwin H. King appointed secretary of the Board.

The Board conducted its meetings with four members until May, at which time the appointment of Theodore P. Hollis, to fill the place left vacant by Victor Mutty, was approved by the Board of Aldermen. Mr. Hollis served on the Board until January 1, 1935, at which time he resigned to take a place on the Board of Aldermen.

The Board strongly recommends that the work started on the Zoning Map in 1933 be completed as soon as possible in order that the Board may have a firm basis on which to render its decisions.

During the year 1934 the Board held twenty meetings at which fifteen appeals from decisions of the Building Inspectors were heard. The following is a summary of the findings of the Board:

Decision of the Building Inspector upheld	5
Appeals granted	5
Appeals not in proper form	2
Appeals withdrawn	3
Total number of appeals	15

Respectfully submitted,

GEORGE H. VARNEY, Chairman

Report of Board of Assessors

To His Honor, the Mayor, and Board of Aldermen:

Gentlemen:

The Board of Assessors respectfully submits the following report of the Assessing Department for the year ending December 31, 1934.

Taxable Valuation of the City

Real Estate	\$34,614,650.00
Personal Estate	2,076,550.00
Total Taxable Valuation	\$36,691,200.00
Tax Rate \$33.00 per \$1,000.00.	

BUDGET

Original City Budget	\$1,310,685.21	
Additional City Budget	45,803.76	
Orders voted from available funds	161,818.77	
State Tax	52,100.00	
North Metropolitan Sewer Tax	15,919.98	
Metropolitan Park Tax	18,661.91	
Charles River Basin Tax	3,147.89	
Metropolitan Planning Tax	191.97	
Canterbury Street Highway Tax	73.54	
Ways in Malden, Braintree, Weymouth, Hingham	3.69	
W. Roxbury-Brookline Parkway	101.19	
Abatement Smoke Nuisance	191.66	
Saugus Water Tax	90.00	
Metropolitan Water Tax	59,556.44	
Hospital or Home Care	575.00	
Audit Municipal Accounts	2.05	
Revere Parkway Tax	755.02	
Ocean Avenue, Revere, Tax	292.31	
County Tax	51,830.98	
Tuberculosis Hospital	15,538.41	
1927 Overlay Deficit	77.28	
1930 Overlay Deficit	1,292.55	
1931 Overlay Deficit	2,718.62	
Overlay (Current Year)	27,844.47	\$1,769,272.70
Budget		\$1,769,272.70

ADDENDUM

Year	Census	Dwell-ings	Polls	Value Buildings	Value Land	Total Val. Real Estate	Value Personal Estate	Total Valuation	Rate per \$1,000	City Approp-riation	Sewer-age Tax	Park Tax	State Tax	County Tax	Overlay	Total Tax Levy	Year	
1914	17,087	3,074	4,685	10,144,530	5,816,700	15,961,230	2,006,080	18,507,330	21.70	316,917.47	17,437.18	10,558.39 1,731.04	35,700.00 67.65	19,577.92 136.46	10,154.95	412,281.06	1914	
1915	17,096	3,748	4,850	10,494,300	5,823,300	16,317,600	2,623,780	18,941,380	23.70	359,106.29	17,201.57	10,796.50 1,621.29	39,780.00 62.40	20,082.55 133.25	9,236.85	458,610.70	1915	
1916	17,317	3,864	4,919	10,957,650	5,891,700	16,849,350	2,795,800	19,645,150	22.00	350,771.03	16,153.54	8,183.80 *1,834.04	32,000.00 *200.00	20,650.93 *299.30	12,008.66	442,091.30	1916	
1917	17,275	3,938	5,061	11,326,050	5,916,700	17,242,750	1,530,000	18,772,750	23.40	379,561.18	17,657.22	10,164.99 1,974.84	43,450.00 200.54	19,871.65 225.67	14,833.40	449,404.35 *38,835.14	1917	
1918	17,353	3 64	5,043	11,519,250	5,912,150	17,431,400	1,644,975	19,076,375	23.40	413,680.07	18,851.06	10,597.62 2,007.80	43,430.00 208.65	21,532.85 205.30	11,719.08	522,252.43 *65,799.25	1918	
1919	18,114	3,973	5,169	12,203,650	6,048,425	18,252,075	1,651,500	20,203,575	26.20	488,671.38	18,714.38	12,182.89 2,131.59	45,474.00 284.00	22,040.33 286.41	8,045.26	697,830.22 58,158.56	1919	
1920	18,371	3,981	4,385	12,799,450	6,079,350	18,878,800	2,206,600	21,085,400	29.50	569,876.17	19,111.76	12,381.78 *2,177.13	57,174.00 862.60	23,933.39 1461.53	9,098.07	708,821.41 63,877.11	1920	
1921	18,670	4,010	4,661	13,453,550	6,417,750	19,871,300	2,606,050	22,477,350	30.80	623,903.04	23,447.16	13,576.76 *2,254.37	57,174.00 1,545.34	31,197.18 724.32	10,697.21	777,502.38 *61,895.03	1921	
1922	18,964	4,048	5,424	14,017,500	6,469,050	20,486,550	2,617,950	23,104,500	32.60	684,835.78	21,359.00	14,037.11 2,213.39	46,560.00 557.06	29,570.48 232.67	19,182.61	834,826.70 16,272.00	1922	
1923	19,368	4,106	5,492	16,198,650	6,570,350	22,769,000	2,710,800	25,479,800	30.80	715,248.68	23,517.37	15,293.01 1,535.89	46,560.00 2,441.66	28,652.62 471.68	20,705.85	871,660.44 *59,122.80	1923	
1924	20,197	4,208	5,658	17,404,450	6,828,800	24,233,250	2,978,700	27,206,950	30.60	772,887.24	22,848.50	15,503.70 2,388.03	38,800.00 568.00	30,876.18 249.00	20,646.66	904,991.57 223.34	1924	
1925	20,302	4,311	5,815	18,093,000	6,875,300	25,574,500	3,183,200	28,757,700	32.10	850,764.17	25,330.96 843.09	17,142.06 *2,693.20	47,010.00 1629.87	35,829.15 254.72	17,848.88 66.39	237.26	998,581.50 *60,953.60	1925
1926	20,865	4,449	5,994	20,467,600	7,317,500	27,785,100	3,484,100	31,270,000	32.10	925,465.94	26,278.73	19,503.23 2,603.30 2,235.32 231.68	47,040.00 436.05 408.10	39,379.87 255.04	14,812.61	1,080,024.45 *61,269.45	1926	
1927	21,632	4,575	6,268	21,854,250	7,363,350	29,217,600	3,558,500	32,776,100	31.20	946,741.98	27,452.61	19,880.42 1,952.55 2,213.39 397.25	47,040.00 568.00 262.64 265.47	41,025.11 4,306.77	10,530.11	1,102,970.51 67,820.19	1927	
1928	22,587	4,708	6,591	23,575,450	7,479,300	31,054,750	3,526,450	34,581,200	31.60	1,013,604.08	27,023.33	17,152.10 2,961.86 634.97 786.90 1,435.56	37,311.00 273.27 2,051.95 233.16 121.29	39,291.06 3,010.85	11,719.84	1,190,639.22 *51,691.30	1928	
1929	23,440	4,858	6,684	25,120,150	7,693,400	32,813,550	2,226,425	35,039,975	33.60	1,167,879.76	26,793.55	21,063.33 3,440.37 217.11 2,279.25 11,977.86	40,800.00 276.08 107.20 40.00 291.0	46,424.10	21,885.53	1,190,711.16	1929	
1930	23,566	4,912	6,826	25,861,450	7,676,600	33,538,050	2,372,000	35,910,050	33.20	1,288,131.03	18,533.02	26,965.45 4,328.03 419.85	33,600.00 668.32 6,353.30	50,722.91 5,300.77 59,803.18	14,101.74	1,451,671.66 245,800.00 1,553,034.46	1930	
1931	23,712	4,987	7,027	26,265,500	7,792,300	34,057,800	2,480,100	36,537,900	35.20	1,394,583.11	18,525.48	25,998.96 4,619.94 740.70	36,000.00 7,027.00 590.00	56,848.38 8,893.99 47,082.90	15,978.06	1,570,163.46 292,948.38	1931	
1932	23,783	5,035	7,116	26,678,850	7,870,000	34,568,850	2,255,100	36,820,950	31.80	1,327,235.27	17,334.15	25,998.96 4,619.94 740.70	36,000.00 7,027.00 590.00	50,847.38 8,893.99 47,082.90	21,674.18	1,659,712.59 467,458.38	1932	
1933	23,534	5,076	7,240	26,649,700	7,931,200	34,580,900	2,108,600	36,689,500	33.60	1,318,025.24	16,643.37	25,998.96 4,619.94 740.70	36,000.00 7,027.00 590.00	50,847.38 8,893.99 47,082.90	34,866.13	1,807,521.83	1933	
1934	23,565	5,432	7,299	26,718,150	7,896,500	36,614,650	2,076,650	38,691,200	33.00	1,356,488.97	15,919.98	25,998.96 4,619.94 740.70	36,000.00 7,027.00 590.00	50,847.38 8,893.99 47,082.90	4,088.45	*543,865.10	1934	

*Other State Taxes

*Receipts

ESTIMATED RECEIPTS

Income Tax	\$77,963.34	
Corporation Taxes	12,562.44	
Bank Taxes	710.23	
Motor Vehicle Excise Tax	40,000.00	
Licenses	2,200.00	
Fines	400.00	
Grants and Gifts	8,632.60	
General Government Misc.	8,000.00	
Health and Sanitation	4,800.00	
Highways	20,000.00	
Charities	16,000.00	
Old Age Assistance Refund	12,000.00	
Soldiers' Benefits	2,400.00	
Schools	7,000.00	
Libraries	1,600.00	
Recreation	100.00	
Public Service Enterprises	83,877.72	
Cemeteries (other than from trust funds and sale of lots)	5,800.00	
Interest on Taxes and Assessments	40,000.00	
Apportioned Sewer, Sidewalk and Better- ments	38,000.00	
Available Funds	161,818.77	\$543,865.10

Net amount raised by taxation on Polls and Property	\$1,225,407.60
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Raised as follows:

Total Valuation \$36,691,200.00 at \$33.00	\$1,210,809.60	
7299 Polls at \$2.00	14,598.00	\$1,225,407.60

Number of persons, partnerships and corporations assessed on property	6,346
Number of persons assessed for Poll Tax	7,299
Number of horses assessed	43
Number of cows assessed	186
Number of dwellings assessed	5432

Valuation of Exempted Property

Houses of Religious Worship	\$838,000.00
Literary Institutions	126,900.00
Benevolent Institutions	399,900.00
Cemeteries	17,000.00
Charitable Institutions	92,500.00

The following taxes outside that levied at the tax rate were committed to the Collector:

Sewer Taxes apportioned	\$11,253.53	
Sewer Taxes apportioned, Interest	4,292.78	
Sidewalk Taxes apportioned	12,661.97	
Sidewalk Taxes apportioned, Interest ...	4,015.26	
Street Betterments apportioned	10,941.90	
Street Betterments apportioned, Interest	4,111.59	\$47,277.03

On March 29th, 1934, the Board, through death, lost its chairman, John C. Crolly, who had faithfully served the City for thirty-two years. Norman D. MacDonald was appointed in his stead.

Under the direction of this department the CWA completed a survey of each building in the community compiling a complete description of the construction, exterior, interior, appointments such as heating and lighting, together with a plan of it. This compilation of over 7000 records, suitably housed in a steel filing cabinet and arranged by streets, forms a valuable and welcome addition to the facilities of the assessors.

A complete reorganization of the valuation records was effected in order to enable this office to efficiently avail itself of the new billing machine purchased by the Auditor in 1934. The new records replace an old system which could not adequately cope with the demands of the new machine.

During the year 22,920 items were committed to the Collector for collection.

Respectfully submitted,

FREDERICK W. PATTEN
FRANK J. SHERMAN
NORMAN D. MacDONALD

Board of Assessors

Report of Board of Health

ORGANIZATION OF BOARD

Clarence P. Holden, M. D., Chairman Melvin S. McLeod, M. D.
Arthur A. Hayden Lillian H. Willey, Clerk

SCHOOL PHYSICIANS

Edward L. Marr, M. D. Walter H. Flanders, M. D.

SCHOOL NURSES

Myrtle S. Meriam, R. N., Elsie M. Abrams, R. N.

PUBLIC HEALTH NURSE, Part Time

Myrtle S. Meriam, R. N.

INSPECTORS

Plumbing, Fred A. Young
Milk, Harold R. Munroe
Animals, Bertram S. Killian, D. V. M.

To the Honorable Mayor and Board of Aldermen,
City of Melrose, Massachusetts,

Gentlemen:—

The Board of Health herewith respectfully submits its annual report for the year ending December 31, 1934.

GENERAL HEALTH.—The total number of deaths was 266 as against 290 for 1933. The death rate dropped from 12.32 for 1933 to 10.39 for 1934 and the infant mortality rate from 38.65 for 1933 to 32.19 for 1934.

CONTAGIOUS DISEASES —

Diphtheria, 2 cases were reported and no deaths, Schick treatment was given in the public schools as in previous years.

Scarlet Fever. There were 83 cases and no deaths.

Tuberculosis. Nineteen cases of pulmonary tuberculosis were reported and only three deaths; three cases and two deaths from other forms of tuberculosis.

MEDICAL INSPECTION OF SCHOOL CHILDREN.—This work was carried on as in previous years, with the regular employment of two school physicians and temporary employment of Dr. D. T. Scenna in the school for children of pre-school age.

BAKERIES.—Inspections were made as required by law and all found to be satisfactory.

NUISANCES.—Complaints received 21, number with no cause for complaint 3, abated 18.

BOARDING HOUSES FOR INFANTS.—The Board approved 11 applications for licenses to maintain boarding houses for infants in Melrose

Respectfully submitted,

CLARENCE P. HOLDEN, M. D.
MELVIN S. McLEOD, M. D.
ARTHUR A. HAYDEN

Board of Health

Table 1
FINANCIAL STATEMENT

Total Appropriation	1933	Totals 1933 19,250.00	1934	Totals 1934 22,429.30
EXPENDITURES				
General Administration		\$3,012.97		\$3,099.02
Salary of Clerk	\$1,600.00		\$1,600.00	
Substitute Clerk	30.00		30.00	
Salary of Board	1,300.00		1,300.00	
Telephone	61.17		64.42	
Stationery, Postage and Box Rent ..	21.00		18.36	
Transportation	.80		3.89	
Sundries			82.35	
Other Expenses		2,009.02		1,938.90
Plumbing Inspection	1,650.00		1,650.00	
Burial of Dead Animals	92.00		114.75	
Dumps and Dump Signs	12.00		9.50	
Medicine	9.48		3.34	
Office Supplies	66.96		54.42	
Ads and Reports			4.50	
Plumbing Inspector's car Mainte- nance	134.88		60.41	
Sundries	34.70		41.98	
Quarantine and Contagious Disease ..		2,594.17		2,596.08
Maintenance Patients in Hospitals ..	2,414.82		2,083.15	
Antirabic and Immunizing Treat- ments	70.51		407.30	
Medical Supplies	29.03		54.88	
Sundries	16.86		45.50	
Inspection		4,618.75		4,935.00
School Physicians	750.00		760.00	
Milk Inspection	800.00		800.00	
Inspection Animals and Slaughtering	100.00		200.00	
Inspection Food Products	30.00			
Public Health and School Nurses, salaries	2,938.75		3,175.00	
Tuberculosis		6,498.66		8,557.21
Outside Aid	372.75		306.00	
*Board and Supplies in Hospitals ..	6,122.86		8,248.31	
Medicine and Sputum Cups	3.05		2.90	
Care and Disposal of Stray Animals		200.00		250.00
Dog Clinic				156.35
Total Expenditures		18,924.57		21,532.56
**Revenues of Board of Health		924.52		241.32
Licenses and Permits	126.00		106.00	
Reimbursements	798.52		135.32	
*Paid by County Warrant		16,653.34		15,538.41
**Subsidy from State	1,609.99		7,688.53	

TABLE II
CASES AND DEATHS OF DISEASES DANGEROUS TO THE PUBLIC HEALTH (By months)

This table includes all cases (with their deaths) irrespective of whether cases were transported into the city from elsewhere or were contracted outside the city; also all deaths of Melrose cases dying in hospitals out of town.

Months	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Ophthalmia Neonatorum		Poliomyelitis		Smallpox		Tuberculosis				Totals			
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Pulmonary and Miliary		Meningeal			Other Forms		
																	Cases	Deaths	Cases	Deaths		Cases	Deaths	Cases
January	1	0	7	0	0	0	215	0	7	0	0	0	0	0	0	0	1	0	1	1	0	232	1	
February	0	0	3	0	0	0	156	1	6	1	0	0	0	0	0	0	1	0	1	1	0	169	2	
March	0	0	5	0	0	0	148	1	1	0	0	0	0	0	0	0	1	0	0	0	0	156	3	
April	0	0	10	0	0	0	47	0	1	0	0	0	0	0	0	0	0	1	0	0	0	60	2	
May	0	0	12	0	0	0	17	0	4	0	0	0	0	0	0	0	2	1	0	0	0	36	0	
June	0	0	5	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	8	0	
July	0	0	4	0	0	0	0	0	3	0	0	0	1	0	0	0	3	0	0	0	0	11	0	
August	1	0	2	0	0	0	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	7	0	
September ..	0	0	11	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	0	0	0	15	0	
October	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	11	0	
November ..	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	10	0	
December ..	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	
TOTALS ...	2	0	83	0	0	0	584	2	26	1	0	0	2	0	0	0	19	3	1	2	2	0	719	8

TABLE III
CASES AND DEATHS OF CERTAIN DISEASES FOR TEN YEARS

This table includes all cases (with their deaths, irrespective of whether cases were transported into the city from elsewhere or were contracted outside the city; also all deaths of Merose cases dying in hospitals out of town.

Year	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Smallpox		Ophthalmia Neonatorum		Poliomyelitis		Tuberculosis				Other Forms	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1925	25	3	57	2	5	0	375	0	49	2	0	0	0	0	2	0	23	12	1	1	5	3
1926	6	2	50	2	6	1	118	1	63	1	0	0	1	0	5	3	12	6	0	2	4	0
1927	5	0	77	1	10	1	162	1	24	1	0	0	2	0	4	0	19	1	3	3	14	0
1928	13	1	112	2	5	1	394	1	38	0	0	0	0	0	2	1	20	9	2	2	8	0
1929	10	2	46	0	1	0	15	1	95	1	0	0	2	0	0	0	16	4	0	0	5	3
1930	10	0	34	0	1	0	46	0	32	0	0	0	0	0	5	1	24	8	4	4	0	0
1931	8	0	77	0	2	1	33	0	15	0	0	0	0	0	6	1	19	10	0	0	1	0
1932	13	133	2	2	8	0	168	0	46	1	0	0	0	0	0	0	15	8	1	1	9	2
1933	0	0	63	0	5	2	23	0	47	0	0	0	0	0	0	0	19	6	0	0	2	1
1934	2	0	83	0	0	0	584	2	26	1	0	0	0	0	2	0	19	3	1	2	2	0

TABLE IV
INFANT MORTALITY
(Not including stillbirths)

[illegible]

TABLE V

[illegible]

TABLE VI CONTAGIOUS DISEASES

[illegible]

TABLE VII
INFANT MORTALITY

Year	Births	Death of Children under one year	Rate of Mortality of children under one year per 1,000 of children born
1928	562	20	35.58
1929	565	19	33.63
1930	635	27	42.52
1931	648	15	23.15
1932	579	16	27.63
1933	543	21	38.65
1934	497	16	32.19

There were 18 stillbirths during the year 1934.

Deaths in Melrose, 1934	Males	129
	Females	137
	Total	266

Of these deaths, children under one year 16
persons over sixty years 177

Classified as follows as to cause: (Third Revision).

	Male	Female
I General Diseases	5	5
II General Diseases not included in Class I	22	30
III Diseases of the Nervous System and of the Organs of Special Sense	11	15
IV Diseases of the Circulatory System	53	47
V Diseases of the Respiratory System	5	12
VI Diseases of the Digestive System	4	7
VII Nonvenereal Diseases of the Genitourin- ary System and Annexa	9	7
IX Diseases of the Skin and of the Cellular Tissue	2	1
X Diseases of the Bones and of the Organs of Locomotion	2	0
XI Malformations	2	3
XII Early Infancy	1	1
XIV External Causes	11	7
XV Ill-defined Diseases	2	2

TABLE VIII

ESTIMATED POPULATION APRIL 1, 1934, 24,256

	1929	1930	1931	1932	1933	1934
Apparent death rate per						
1,000 population	11.09	13.26	11.04	10.47	12.32	10.95
*Corrected death rate per						
1,000 population	10.62	10.58	9.55	10.93	12.32	10.39

*Eliminate deaths of non-residents and add deaths of Melrose residents dying elsewhere.

Report of Inspector of Animals

February 25, 1935

Board of Health,
City of Melrose, Mass.

Gentlemen:—

I herewith submit my annual report as Inspector of Animals.

During the year 1934 there was an epidemic of rabies in Melrose. There were between 30 and 35 positive cases, some furious and some dumb form. Quite a number of persons were bitten by dogs and several were obliged to take the Pasteur treatment. We had no deaths of any persons bitten by rabid dogs. I examined many dogs that had bitten these persons and found these dogs to be free of any contagious or infectious disease.

In June, 1934 the Board of Health held a public clinic to immunize dogs against rabies. I was the attending Veterinarian and inoculated 555 dogs.

During 1934 there were 6 cow barns and 173 head of cattle examined. The Division of Live Stock Disease Control tested all cattle in Melrose. Fourteen head of cattle reacted to the tuberculosis test, these were condemned and the barns thoroughly cleaned and disinfected. All this work was carried out under my supervision and inspection.

In Melrose at the present time all cattle are free from all contagious and infectious diseases and all herds are accredited by the Federal and State boards.

Due to the fact that the clinic was such a successful factor in controlling rabies during 1934, I would recommend that the Board of Health hold a public clinic this year as early as April.

Respectfully submitted,

Signed, BERTRAM S. KILLIAN,
Inspector of Animals

Report of the Milk Inspector

To the Board of Health,
Melrose, Mass.,

Gentlemen:

I hereby respectfully submit the annual report on Milk Inspection for the year ending December 31, 1934.

INSPECTIONS:

Pasteurizing plants	138
Dairies within city limits	22
Dairies outside city limits	47
Dairies reinspected	18
Stores	174

SAMPLES COLLECTED:

Market Milk	95
Grade "A"	62
Mass. Grade "A" pasteurized	18
Raw, market	9
Raw to pasteurizing plants	38
Stores and restaurants	29
Cream	31
Ice Cream	18

LABORATORY REPORT:

Analysis Milk, chemical	298
Found below standard	
Grade "A"	1
Restaurant and Stores	9
Analysis Cream, chemical	31
Analysis Ice Cream, chemical	18
Bacterial count, milk	300
Bacterial count, cream	31
Bacterial count, ice cream	18
Found above legal standard	
for bacterial count in	
stores and restaurants	7

Yearly average for grades of milk sold in Melrose.

Market Milk	4.03	12.82	7,080
Grade "A" Milk	4.32	13.11	2,380
Mass. Grade "A" pasteurized	3.97	12.69	2,800
Raw, Market and "A"	4.48	13.20	31,300
Raw to pasteurizing plants	4.02	12.79	87,000
Cows slaughtered as tubercular			28

Report showing quality of milk sold in the city of Melrose,

For Year 1934

DEALER	%	Total	Bacterial
MARKET MILK Averages	Milk Fat	Solids	Count
Bedford Farms	4.22	12.93	3,500
Boyd, M. S.	4.15	13.18	8,000
Forbes Milk Co.	4.05	12.69	3,200
Hampden Creamery	4.07	12.94	4,200
Hancock, E. W.	4.30	13.18	11,000
Hood, H. P. & Sons	4.20	12.93	3,300
Jewell, Dana	4.07	12.92	17,200
Jones, W. T.	4.00	12.71	3,400
McAdams, J. F.	3.94	12.61	10,500
Nobles Milk Co.	4.07	12.87	3,100
Palmer, H. F.	4.05	12.88	4,500
Pine Tree Dairy Co.	4.02	12.93	22,500
Potts & Harding	3.98	12.55	5,700
Rotenberg, Adolph	4.18	12.88	9,700
Shawsheen Dairy Co.	4.02	12.98	4,200
Somerset Farms	4.10	12.93	9,800
Spear, C. W.	4.10	12.88	8,900
Whiting Milk Co.	3.90	12.60	3,100
Victor, Umberto	4.07	12.91	3,300

Grade "A" Milk

Bedford Farms	4.20	12.82	3,900
Boyd, M. S.	4.20	13.30	3,500
Forbes Milk Co.	4.56	13.42	1,500
Hood, H. P. & Sons	4.40	13.07	980
Jewell, Dana	4.20	13.04	3,900
Jones, W. T.	4.40	13.27	900
Kiley Farm	4.19	12.94	950
McAdams, J. F. & Sons	4.48	12.98	2,600
Nobles Milk Co.	4.20	12.93	1,200
Palmer, H. F.	4.30	13.22	2,700
Pine Tree Dairy	4.33	13.32	4,500

Potts & Harding	4.32	12.87	3,200
Rotenberg, Adolph	4.45	13.27	3,400
Shawsheen Dairy	4.23	13.17	2,500
Spear, C. W.	4.38	13.23	4,600
Victor, Umberto	4.40	13.27	900
Whiting Milk Co.	4.18	12.96	1,300

Pasteurized Mass. Grade "A" Milk

Howard Farm	3.92	12.67	5,100
Kiley Farm	4.06	12.72	1,100
Quinn, M. J.	3.92	12.67	2,100

Raw Milk

Fyfe, W. J. (Mass. "A")	4.90	13.73	7,000
Penny, H. J.	3.63	12.16	60,000

LICENSES and PERMITS:

Milk, stores and dealers	124
Oleomargarine	11
Pasteurizing Plants	2
Ice Cream	
Licenses and permits revoked	2
Court convictions	3

Milk produced within the city limits 1,200 quarts

Milk pasteurized within the city limits 2,000 quarts

Milk sold within the city limits as per dealers declarations:

Retail	10,000 quarts
Wholesale	4,900 quarts
Cream	400 quarts

Respectfully submitted,

HAROLD R. MUNROE,
Inspector of Milk

Report of Inspector of Plumbing

Permits granted for plumbing in new buildings	34
Permits granted for plumbing in old buildings	154
Total	188
Total number of permits, work approved	186
permits cancelled	3
Number of water tests	58
Number of visits of inspection	388
Sinks installed	120
Wash trays installed	87
Water closets installed	143
Bath tubs installed	100
Wash bowls installed	136
Pressure boilers installed	102
Shower baths installed	16
Floor drains installed	4
New buildings connected to sewer	35
New buildings connected to cesspools	5
Old buildings connected to sewer	3

Respectfully submitted,

FRED A. YOUNG,
Inspector of Plumbing

Report of the City Physician

Visits made for the Department of Public Welfare:

To patients in their homes	487
Office calls	623
Hospital calls	36

Visits made for the Health Department:

To patients in their homes	79
Visits of inspection and consultation	159
Visits for the Police Department	12
Examination, order of the Mayor	18
Vaccinations	131
Anti-rabic treatments, 10 patients	112

Respectfully submitted,

CLARENCE P. HOLDEN, M. D.,

City Physician

Report of Board of Survey

To the Honorable Mayor and Board of Aldermen,
Melrose, Massachusetts.

Gentlemen:

The annual report of the Board of Survey for the year ending December 31, 1934 is hereby submitted.

A public hearing was held on April 16, 1934, for all parties interested for or against the proposal of Philip Klang to lay out a street or way running from Washington Street to Russell Street to be known as Clinton Road. No persons appeared in opposition. The Board accepted the plans and profiles of the proposed layout.

In accordance with an order of the Board of Aldermen a public hearing was held on November 23, 1934 for all parties interested in the proposed layout of Damon Avenue, from Bay State Road to Ruggles Street. The purpose of the layout is to establish an official right of way to prevent any building at the present time which may interfere with the future construction of the street.

FINANCIAL STATEMENT

Board of Survey—Other Expenses

Appropriation	\$15.00	
Expended	9.50	
Balance		\$5.50

Respectfully submitted,

BOARD OF SURVEY
Fred E. Ellis

Report of Wyoming Cemetery Committee

To the Honorable Mayor and Board of Aldermen,
City of Melrose, Massachusetts.

In accordance with the provisions of Chapter 22, Section 3, Revised Ordinances of 1932, City of Melrose, the Cemetery Committee herewith submits its report for the year ending December 31, 1934.

SUMMARY OF APPROPRIATIONS, TRANSFERS AND RECEIPTS AVAILABLE FOR DEPARTMENTAL EXPENDITURES

Appropriations and Transfers	\$19,725.00	
Other Income	6,582.49	\$26,307.49

EXPENDITURES

From Appropriations and Transfers	\$19,693.06	
From Other Income	5,541.34	25,234.40
Unexpended balance		1,073.09
Allocated as follows:		
To Excess and Deficiency	31.94	
To 1935	1,041.15	1,073.09

DETAIL OF APPROPRIATIONS, TRANSFERS AND RECEIPTS AND EXPENDITURES

Appropriations and Transfers:

Maintenance, Improvements and Care of Soldiers' Graves	\$16,875.00	
Water rates	100.00	
Purchase of loam	2,000.00	
Purchase of materials, CWA Account	750.00	\$19,725.00

Expenditures:

Labor (payrolls)	\$13,319.02	
Cemetery supplies	1,373.49	
Office expense	266.04	
Gas, oil, truck expense	786.86	
Purchase of truck	833.35	
Insurance	223.16	
Shrubs, seeds, dressing, etc.	20.00	
Miscellaneous	45.78	
Water rates	74.88	
Truck hire, CWA Account	228.75	
Supplies CWA Account	521.25	
Purchase of loam	1,998.48	\$19,693.06

REPORT OF WYOMING CEMETERY COMMITTEE 33

Unexpended Balance to Excess and Deficiency:

Maintenance, Improvements and Care of

Soldiers' Graves	5.30
Water rates	25.12
Purchase of loam	1.52

Total balances to Excess and deficiency ..	\$31.94
--	---------

\$19,725.00

Other Income Available for Departmental Expenditures:

Receipts:

Interest from Perpetual Care Trust Fund ..	\$6,001.49	
Contributions from Unemployment Fund ..	581.00	\$6,582.49

Expenditures:

From Perpetual Care Trust Fund Income ..	5,011.84	
From Unemployment Fund Contributions ..	529.50	5,541.34

Balances Carried Forward to 1935:

Interest from Perpetual Care Trust Fund ..	989.65	
Contributions from Unemployment Fund ..	51.50	1,041.15

\$6,582.49

Operating Receipts to General Cash Account:

Annual care	\$1,006.00	
Interments	2,815.25	
Slate and cement vaults	85.00	
Use of lowering device	186.00	
Green graves	279.00	
Foundations	789.45	
Rentals	110.00	
Miscellaneous	31.14	\$5,301.84

SALE OF LOTS AND GRAVES ACCOUNT

Adjustment, March, 1934	\$28,915.00
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Receipts:

Sale, Rights of Burial, Lots	\$3,988.00	
Sale, Rights of Burial, Graves	1,532.50	\$5,520.50

\$34,435.50

Deduct Transfers	3,000.00
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Balance to 1935	\$31,435.50
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Approved,

Chairman, Cemetery Committee

CARL F. SHAW

F. T. PEABODY

A. G. ARMINGTON

REPORT OF SUPERINTENDENT

Wyoming Cemetery Committee,
Melrose, Massachusetts,

Gentlemen:

The following is a report of the Superintendent of Wyoming Cemetery for the year ending December 31, 1934.

Total number of interments to January 1, 1934	10,673
Interments during 1934	250
Total number of interments to January 1, 1935	10,923
Rights of Burial, Lots, sold to January 1, 1934	2,127
Rights of Burial, Lots, sold during 1934	34
Total rights of burial sold to January 1, 1935	2,161
Rights of burial, single graves, sold to January 1, 1934	2,586
Rights of burial sold during 1934	71
Total rights of burial, single graves, sold to January 1, 1935 .	2,657
Total number of single graves under Perpetual Care	
January 1, 1935	1,190
Total number of lots available for sale January 1, 1935	155

During December 1933, and during the year 1934, several needed projects have been completed, notably the filling and grading of the sunken area or swamp in back of Section E. This area has been filled to an average depth of two and a half feet and has been loamed and graded. It is the intention of this department to still further beautify this area with evergreen plantings.

A new wall extending along Sylvan Street for a distance of 523.5 feet with an average height of nine feet has been completed. Also a new entrance on Sylvan Street opposite Linwood Avenue has been completed and 213.5 feet of wall extending west on Sylvan Street has been built but not capped. Approximately 190.5 feet remain to be finished. The wall and entrance were much needed improvements for the Cemetery Department.

An area known as Section H, east of the Legion Knoll has been filled, loamed and seeded. This will comprise approximately two hundred burial lots when laid out early in the spring.

Respectfully submitted,

L. A. LEAVITT,
Assistant Superintendent

Report of City Auditor

To the Honorable Mayor and the Board of Aldermen:

Gentlemen:

I submit herewith the Annual Report of the City Auditor for the year ended December 31, 1934.

I have examined the several Trust Funds under the Control of the City Treasurer-Collector, together with all securities, coupons and Savings Bank Books. All income for the year was properly accounted for and all expenditures supported by proper vouchers.

Respectfully submitted,

GARDNER B. WARDWELL,
City Auditor.

FINANCES

The Assessed Valuation of the City on April 1, 1934 was:

Real Estate	\$34,614,650.00
Personal Estate	2,076,550.00
Total	\$36,691,200.00
Increase in Valuation from April 1, 1933 to April 1, 1934	\$1,700.00
Number of Dwellings, April 1, 1934	5,432.00
Number of Polls, April 1, 1934	7,299.00
Population	23,565.00
Rate of Taxation for each \$1,000.00, April 1, 1934	\$33.00
Appropriations:	
City Budget	\$1,310,685.21
Additional Orders:	
City Accounts	\$45,803.76
Middlesex County Tuberculosis Hosp.	15,538.41
	61,342.17
State Tax	52,100.00
County Tax	51,830.98
Charles River Basin Tax	3,147.89
Metropolitan Sewer Tax	15,919.98
Metropolitan Park Tax	18,661.91
Metropolitan Water Tax	59,556.44
Miscellaneous Assessments	2,276.43
Overlay for 1927-1930-1931-1934	31,932.92
Total Amount to be raised	\$1,607,453.93
Less Estimated Receipts	382,046.33
Net Amount to be raised by Taxation	\$1,225,407.60

Raised as follows:—

Real and Personal Property Taxes	\$1,210,809.60
Poll Taxes	14,598.00
Total	\$1,225,407.60

SCHEDULED BONDED INDEBTEDNESS

	Outstanding Amounts P'd Outstanding		
	Jan. 1, 1934	during yr.	Dec. 31, 1934
Surface Drainage	\$75,500.00	\$10,000.00	\$65,500.00
Sewer	135,500.00	22,000.00	113,500.00
Water	33,000.00	19,000.00	14,000.00
Schools	965,000.00	88,500.00	876,500.00
Auditorium and Memorial Building	18,000.00	2,000.00	16,000.00
City Hall Extension	29,000.00	3,000.00	26,000.00
City Stables	16,000.00	2,000.00	14,000.00
Fire Stations	20,000.00	3,000.00	17,000.00
Municipal Garage	4,000.00	1,000.00	3,000.00
Municipal Debt Notes ...	87,000.00	31,000.00	56,000.00
Total	\$1,383,000.00	\$181,500.00	\$1,201,500.00

SCHEDULE OF MUNICIPAL DEBT NOTES

Due 1935	\$23,000.00
Due 1936	11,000.00
Due 1937	11,000.00
Due 1938	7,000.00
Due 1939	2,000.00
Due 1940	2,000.00
Total	\$56,000.00

ESTIMATED RECEIPTS

Receipts:

Cash:

From Commonwealth

Income Tax	\$73,987.25
Corporation Tax	15,357.72
National Bank and Trust Co. Tax	1,281.17

\$90,626.14

Less Veterans' Exemption	193.20
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\$90,432.94

REPORT OF CITY AUDITOR

37

Federal Welfare Allotment	8,632.60	
Motor Vehicle Excise	41,200.98	
Water Rates	106,958.36	
Interest on Taxes and Assessments	39,953.70	
Sewer, Sidewalk, and Betterment		
Receipts	43,826.01	
Other Departmental Income	84,151.14	
		<u>\$415,155.73</u>

Charges:

Assessors' Warrant	\$382,046.33	
Transferred to Excess and De-		
ficiency	33,109.40	<u>\$415,155.73</u>

GRANTS AND GIFTS

Receipts:

Cash:

Middlesex County Dog Tax ..	\$2,270.92
Unemployment Fund	581.00

City Employees — 10% Contributions:

Balance from 1933	\$4,221.42
Contributions to	
April 1, 1934	11,949.85
	<u>\$16,171.27</u>

Total	<u>\$19,023.19</u>
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Charges:

Transferred to Library account ..	\$2,270.92
Transferred to Cemetery Dept. ..	581.00
Transferred to Welfare Dept.	16,171.27

Total	<u>\$19,023.19</u>
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BALANCE SHEET — DECEMBER 31, 1934**Assets**

Revenue Cash			\$34,081.85
Taxes:			
Real, Personal and Poll—1934	\$82,651.58		
Real, Personal and Poll—Prior to 1934	476,989.23	\$559,640.81	
Motor Vehicle Excise—1934 ..		2,095.78	561,736.59
Assessment Added to Taxes:			
Sewers		6,356.53	
Sidewalks		7,058.59	
Betterments		6,199.60	19,614.72
Assessments Unapportioned:			
Sidewalks			63.31
Committed Interest:			
On Assessments—1934		5,896.35	
On Assessments—Prior to 1934		938.32	6,834.67
Water Rates			11,160.25
Accounts Receivable			22,699.79
Tax Titles			71,942.94
City Possessions			14,315.21
Trust Fund Accounts			171,300.37
Net Bonded Debt — Balancing Ac- counts			1,201,500.00
Total			<u>\$2,115,249.70</u>

NON-REVENUE ACCOUNTS

Cash in Bank	<u>\$285.71</u>
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BALANCE SHEET — DECEMBER 31, 1934**Liabilities**

Revenues Reserved:

Motor Vehicle Excise	\$2,095.78	
Tax Titles and City Possessions	86,258.15	
Special Assessments	19,678.03	
Committed Interest	6,834.67	
Water	11,160.25	
Department Accounts Receivable	22,699.79	\$148,726 67
Overlay Surplus		3,155.01
Sinking Fund Surplus		11.27
Tailings		\$23.05
Overlays for Abatements		32,432 90
Temporary Loans		250,000 00
Excess and Deficiency		230,617.52
Unexpended Balances		36,816.27
Sales of City Property		6,400.00
Sales of Lots and Graves		31,435.50
Income from Cemetery Trust Funds		989.65
Bills Payable		250.49
Bonded Indebtedness		1,201,500.00
Old Age Assistance		792.00
Trust Funds		171,300.37
Total		<u>\$2,115,249.74</u>

NON-REVENUE ACCOUNTS

Unexpended Balances	<u>\$285.71</u>
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Department	Budget Appropriations	Revenue Orders	Credit Transfers	Balances from Previous Years	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Excess and Deficiency	Balance to 1935
GENERAL GOVERNMENT										
Aldermen:										
Salaries and Wages	\$1,200.00				\$1,200.00	\$1,200.00		\$1,200.00		
Other Expenses	800.00				800.00	724.24	75.00	799.24	.76	
Mayor:										
Salaries and Wages	4,380.00				4,380.00	4,325.83		4,325.83	54.17	
Other Expenses	400.00				400.00	392.71		392.71	7.29	
Auditor:										
Salaries and Wages	4,489.67				4,489.67	4,489.67		4,489.67		
Other Expenses	350.00		100.00		450.00	449.64		449.64		
Bookkeeping Machine and Supplies			350.00	2,297.00	2,647.00	680.19		680.19		1,966.81
CWA and ERA Administration Expenses		155.00	1,900.00	11.95	2,066.95	2,012.73		2,012.73		54.22
ERA Investigator's Salary ..		300.00			300.00	300.00		300.00		
Treasurer:										
Salary and Wages	4,830.00				4,830.00	4,825.83		4,825.83	4.17	
Other Expenses	700.00		50.00	.91	750.91	750.91		750.91		
Certification of Bonds	500.00				500.00	398.25		398.25	101.75	
Land Court Procedure	300.00				300.00	230.00		230.00	70.00	
Collector:										
Salaries and Wages	4,300.00		700.00		5,000.00	4,683.84		4,683.84	316.16	
Other Expenses	3,000.00				3,000.00	2,864.13		2,864.13	135.87	

Assessors:	7,500.00	7,500.00	7,221.24	275.00	7,496.24	3.76
Salaries and Wages	7,500.00	7,500.00	7,221.24	275.00	7,496.24	3.76
Other Expenses	1,300.00	1,590.28	1,590.25		1,590.25	.03
CWA Survey Expense	150.00	150.00	135.97		135.97	14.03
City Clerk:						
Salaries and Wages	5,189.00	6,089.00	6,089.00		6,089.00	.59
Other Expenses	325.00	513.99	465.56	47.84	513.40	
City Solicitor:						
Salaries and Wages	1,500.00	1,500.00	1,500.00		1,500.00	1.10
Other Expenses	175.00	225.00	183.50		183.50	
S. W. Roger's Case —						
Legal Expense		500.00	500.00		500.00	
Legal Evidence on Shepard						
Case		442.00	25.00		25.00	417.00
City Physician:						
Salaries and Wages	1,000.00	1,000.00	1,000.00		1,000.00	
Election and Registration:						
Salaries and Wages	3,625.00	3,721.00	3,643.70	77.30	3,721.00	.37
Other Expenses	1,475.00	1,614.46	1,587.94	26.15	1,614.09	
Special Election		985.00	962.84	22.16	985.00	
Planning Board:						
Other Expenses	100.00	100.00	97.20		97.20	2.80
Description of Zoning Bounds		25.00				
Board of Survey:						
Other Expenses	15.00	15.00	9.50		9.50	5.50
Garage and License Commission:						
Other Expenses	75.00	83.00	75.72		75.72	7.28

Department	Budget Appropriations	Revenue Orders	Credit Transfers	Balances from Previous Years	Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Excess and Deficiency	Balance to 1935
Board of Appeal:											
Salaries and Wages	100.00					100.00	100.00		100.00		
Other Expenses	80.00					80.00	64.03		64.03	15.97	
Fence Viewers:											
Other Expenses	15.00					15.00				15.00	
Public Works:											
Salaries and Wages	13,800.00					13,800.00	13,556.11		13,556.11	243.89	
Other Expenses	590.00					590.00	587.25		587.25	2.75	
Vacations	4,700.00					4,700.00	4,682.84		4,682.84	17.16	
New Machinery and Equipment	5,000.00					5,000.00	4,918.17		4,918.17	81.83	
Engineers:											
Salaries and Wages	8,560.00					8,560.00	8,549.19		8,549.19	10.81	
Other Expenses	925.00		50.00			975.00	974.17		974.17	.83	
City Hall:											
Salaries and Wages	3,300.00	125.00	1,000.00			3,300.00	3,203.46		3,203.46	96.54	
Other Expenses	3,300.00					4,425.00	4,412.05		4,412.05	12.95	
Auditorium:											
Salaries and Wages	3,310.00					3,310.00	3,080.19		3,080.19	229.81	
Other Expenses	2,200.00					2,200.00	1,850.82		1,850.82	349.18	
TOTALS	\$93,408.67	\$2,815.00	\$5,232.45	\$2,767.14	\$104,223.26	\$99,393.67	\$523.45	\$99,917.12	\$1,802.71	\$2,503.43	

PROTECTION OF LIFE AND PROPERTY

Police Department:				
Salaries and Wages	\$67,874.80	\$67,546.45	\$200.00	\$128.35
Other Expenses	1,100.00	996.45	100.00	3.55
Equipment and Repairs	1,100.00	1,397.54		2.46
Signal Box Maintenance ..	2,567.99	2,636.95		30.54
Mechanician	300.00	300.00		
New Uniforms	100.00	100.00		
Teletype	600.00	600.00		
Cruising Car	800.00	800.00		
Fire Department:				
Salaries and Wages	77,600.00	77,069.93	77,069.93	530.07
Fuel and Light	1,500.00	1,498.72	1,498.72	1.28
Equipment and Repairs ..	1,400.00	1,387.68	1,387.68	12.32
Repairing Buildings	500.00	491.95	491.95	8.05
New Hose	1,000.00	994.00	994.00	6.00
Other Expenses	1,000.00	985.56	985.56	14.44
Fire Alarm Maintenance ..	3,500.00	3,899.50	3,899.50	.50
Hydrant Rentals	9,380.00	9,380.00	9,380.00	
Painting Fire Station —				
E. R. A.	445.50	352.25	352.25	93.25
Inspector of Buildings:				
Salaries and Wages	1,560.00	1,320.00	1,320.00	240.00
Other Expenses	125.00	94.89	94.89	30.11
Inspector of Wires:				
Salaries and Wages	2,500.00	2,500.00	2,500.00	
Other Expenses	95.00	66.64	66.64	28.36
Scaler of Weights and Measures:				
Salaries and Wages	1,000.00	1,000.00	1,000.00	
Other Expenses	200.00	200.00	200.00	
Forestry:				
Care of Trees	3,000.00	3,295.88	3,295.88	4.12
Planting New Trees	200.00	200.00	199.98	.02
TOTALS	\$178,202.79	\$179,114.39	\$300.00	\$1,040.17
	\$2,245.50	\$99.50	\$180,547.79	\$93.25

Department	Budget Appropriations	Revenue Orders	Credit Transfers	Balances from Previous years	Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Excess and Deficiency	Balance to 1935
HEALTH AND SANITATION											
Health Department:											
General Administration	\$3,100.00					3,100.00	3,099.01		3,099.01	.99	
Quarantine and Contagious Diseases	2,750.00			21.83		2,771.83	2,599.42		2,599.42	172.41	
Tuberculosis	6,500.00	474.30	1,700.00			8,674.30	8,557.22		8,557.22	117.08	
Vital Statistics	250.00					250.00	88.03		88.03		
Other Expenses	2,000.00					2,000.00	1,935.56	10.00	1,945.56	54.44	161.97
Inspection of Food Products	30.00					30.00				30.00	
School Physician	750.00		10.00			760.00	760.00		760.00		
Inspection of Animals	100.00		100.00			200.00	200.00		200.00		
Inspection of Milk	800.00					800.00	800.00		800.00		
Nurses	3,175.00					3,175.00	3,175.00		3,175.00		
Care of Stray Animals	250.00					250.00	250.00		250.00		
Clinic to Immunize Dogs ..		800.00						100.00	643.65	156.35	
Sewer Maintenance	2,300.00		4.54			800.00	543.65		2,254.71	49.83	
Sewer Construction	2,500.00		5,803.58	1,063.27		2,304.54	2,254.71		7,622.06	482.05	1,262.74
Private Sewer Connections .			190.32	759.51		949.83	249.51		249.51		700.32
Sewer Construction —											
East Side Section				161.14		161.14				161.14	
Sewer Construction —											
Tremont St. By-Pass			1,820.00	23,103.60		24,923.60	24,920.35		24,920.35	3.25	
Sewer Construction —											
Sheffield Road			48.32	1,071.91		1,120.23	52.86	1,067.37	1,120.23		

Private Sewers	4,485.42	359.25	4,844.67	3,627.96	500.00	4,127.96	716.71
Surface Drainage Maintenance		1,000.00	7,000.00	6,954.13		6,954.13	45.87
Surface Drainage Construction		412.38	5,412.38	5,010.38		5,010.38	2.00
Collection of Ashes			14,500.00	13,594.01	800.00	14,394.01	105.99
Collection of Garbage		2,500.00	22,500.00	22,206.78		22,206.78	293.22
Street Cleaning		2,500.00	6,500.00	6,448.43		6,448.43	51.57
TOTALS	\$74,005.00	\$5,759.72	\$16,448.39	\$26,181.26	\$122,394.37	\$114,949.07	\$2,278.51
					\$2,477.37	\$117,426.44	\$2,689.42

HIGHWAYS AND BRIDGES

Highway Division:

Repairing	\$17,000.00	\$15,274.06	\$32,274.06	\$29,654.73	\$2,500.00	\$32,145.73	\$128.33
Construction and Extension of Public Ways	12,000.00	823.81	16,119.70	10,470.80	5,500.00	15,970.80	126.64
Construction Auburn Street		3,295.89	3,731.10	3,683.96		3,683.96	
Construction Bay State Road		1,250.00	3,731.10	2,097.73		9,233.12	
Construction Derby Road		9,233.12	9,233.12	2,097.73	7,135.39	9,233.12	
Construction Norman Road		2,805.83	2,805.83	15.71		15.71	
Repairs—Private Ways under E. R. A.		9,500.00	9,500.00	7,427.67		7,427.67	
Repairs—Country Club Road Resurfacing		26.47	237.50	263.97		250.27	
Individual Walks	100.00		1,243.67	1,231.28		1,231.28	
Sidewalk Repairs	4,000.00	405.35	4,405.35	4,265.71		4,265.71	
Continuous Walks		12,509.53	2,968.06	5,283.89	9,600.00	14,883.89	
Continuous Walks—Norman Road			2,137.39	754.39	1,383.00	2,137.39	
Continuous Walks—Elm Street			129.13	21.37	107.76	129.13	
Continuous Walks—Appleton Street			427.75	105.63	322.12	427.75	

Department	Budget Appropriations	Revenue Orders	Credit Transfers	Balances from Previous years	Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Excess and Deficiency	Balance to 1935
Continuous Walks—Nelson											
Road					475.36	475.36	221.07	254.29	475.36		
Street Lighting	36,500.00					36,500.00	35,957.14		35,957.14	542.86	
Snow Removal	2,500.00	20,000.00				22,500.00	20,894.82		20,894.82	1,605.18	
Stables:											
Salaries and Wages	4,700.00					4,700.00	3,513.82	600.00	4,113.82	586.18	
Maintenance	3,000.00					3,000.00	2,912.65		2,912.65	87.35	
Repairs	400.00					400.00	371.17		371.17	28.83	
Insurance	150.00					150.00	112.84		112.84	37.16	
Other Expenses	100.00					100.00	73.54		73.54	26.46	
Automotive:											
Salaries and Wages	2,400.00					2,400.00	2,289.30		2,289.30	110.70	
Maintenance and Repairs ..	4,000.00	97.90	700.00			4,797.90	4,665.35		4,773.23	35.65	
Automotive Supplies	400.00					400.00	399.70		399.70	.30	
Insurance	1,350.00					1,350.00	1,046.30	300.00	1,346.30	3.70	
Other Expenses	400.00					400.00	399.91		399.91	.09	
TOTALS	\$89,000.00	\$20,097.90	\$39,239.22	\$27,394.80	\$176,271.92	\$138,110.75	\$27,702.56	\$165,911.21	\$4,165.16	\$6,195.55	

BOARD OF PUBLIC WELFARE

Public Welfare:

General Administration	\$4,454.00				\$4.50	\$4,458.50	\$4,458.50		\$4,458.50		
Outside Relief	53,000.00		11,211.70	3,047.99		67,269.69	43,388.66	4,075.00	47,463.66	19,796.03	

Salaries	\$518,297.75	\$4.00	\$318,301.75	\$317,013.50	\$1,184.60	\$318,198.10	\$103.65
Other General Expenses ..	2,145.00	20.00	2,449.60	2,449.52		2,449.52	.08
Text Books and Supplies ..	8,000.00	10.00	10,510.00	10,502.02		10,502.02	7.98
Plant Operation and Maintenance	30,000.00		30,000.00	29,939.38		29,939.38	60.62
Rental Memorial Hall	75.00		75.00	39.00		39.00	36.00
Workmen's Compensation							

All other Expenses	3,000.00	36.92	3,036.92	2,635.73	399.84	3,035.57	1.35
All Other Salaries	7,500.00		7,500.00	7,499.99		7,499.99	.01
Rental of Land—Mt. Hood..	850.00		850.00	629.04	220.96	850.00	
Purchase of Materials —							
E. R. A. Projects Mt. Hood	7,500.00	9,000.00	16,589.04	11,872.62		11,872.62	4,716.42
Purchase of Materials and							
Supplies, E. R. A. Projects		870.96	870.96				870.96
Materials for Construction							
of Service and Community							
Center Bldg.—Mt. Hood ..		9,000.00	9,000.00				9,000.00
TOTALS	\$16,900.00	\$7,500.00	\$19,370.96	\$125.96	\$43,896.92	\$28,074.42	\$1,220.80
						\$29,295.22	\$14.32
							\$14,587.38

CELEBRATIONS

Armistic Day — American							
Legion	\$100.00		\$100.00	\$100.00		\$100.00	
Armistic Day — Veterans of							
Foreign Wars	50.00		50.00	50.00		50.00	
Children's Entertainment —							
July 4th		125.00	125.00	125.00		125.00	
TOTALS	\$150.00	\$125.00	\$275.00	\$275.00		\$275.00	

PENSIONS

Department:							
Public Works	\$14,805.00	\$500.00	\$15,105.00	\$15,073.52		\$15,073.52	\$31.48
Police	996.92		996.92	950.00		950.00	46.92
Fire	875.00		875.00	724.03		724.03	150.97
School	500.00		500.00	500.00		500.00	
Library	600.00		600.00	600.00		600.00	
TOTALS	\$17,576.92	\$500.00	\$18,076.92	\$17,847.55		\$17,847.55	\$229.37

Department	Budget Appropriations	Revenue Orders	Credit Transfers	Balances from Previous years	Receipts	Total Credits	Expended	Debit Transfers	Total Debits	Balance to Excess or Deficiency	Balance to 1935
UNCLASSIFIED											
Claims		\$289.85	\$16.00			\$305.85	\$305.85		\$305.85		
Memorial Day, G. A. R.	300.00					300.00	300.00		300.00		
Memorial Day, American Legion	200.00					200.00	199.11		199.11	.89	
Memorial Day, Veterans of Foreign Wars	50.00					50.00	50.00		50.00		
Printing City Report	450.00					450.00	306.98	143.02	450.00		
Insurance	10,000.00			7.13		10,007.13	9,818.21	100.00	9,918.21	88.92	
Portraits			50.00	322.00		372.00	50.00		50.00		322.00
Rifle Practice, M. N. G.	400.00					400.00	310.57		310.57	89.43	
Materials for C. W. A. Water Project				8,917.70		8,917.70	7,064.88		7,064.88		1,852.82
TOTALS	\$11,400.00	\$289.85	\$66.00	\$9,246.83	\$21,002.68	\$18,405.60	\$243.02	\$18,648.62	\$179.24		\$2,174.82
WATER DIVISION											
Maintenance	\$18,000.00		\$5,500.00	\$7,930.84		\$31,430.84	\$31,149.14		\$31,149.14	\$281.70	
Filing Liens				800.00		800.00	54.17		54.17		
City of Malden Water Rates..		162.51				162.51	162.51		162.51		
Riley Claim		2,527.95				2,527.95	2,527.95		2,527.95		
Construction	10,000.00	3,496.95		747.93		14,244.88	14,242.90		14,242.90	1.98	
Construction—Ravine Road ...				1.30		1.30				1.30	
Inside Service		2,452.85	1,383.83	335.94		4,172.62	3,958.09		3,958.09	214.53	
TOTALS	\$28,000.00	\$2,615.26	\$12,908.73	\$9,816.01	\$53,340.10	\$52,094.76			\$52,094.76	\$499.51	\$745.83

CEMETERY DEPARTMENT

Maintenance and Improvement	\$13,000.00	\$3,875.00	\$11.56	\$16,886.56	\$16,047.91	\$833.35	\$16,881.26	\$5.30
Purchase of Truck			833.35	833.35	833.35		833.35	
Water Rates	100.00			100.00	74.88		74.88	25.12
Purchase of Loan	2,000.00			2,000.00	1,998.48		1,998.48	1.52
Unemployment Fund					529.50		529.50	51.50
Purchase of Materials and								
Truck Hire, C. W. A. and								
E. R. A.		\$750.00		750.00	750.00		750.00	
Sale of Lots and Graves			34,435.50	34,435.50		3,000.00	3,000.00	31,435.50
Income from Trust Fund			6,001.49	6,001.84	5,011.84		5,011.84	989.65
TOTALS	\$15,100.00	\$750.00	\$4,708.35	\$41,029.55	\$25,245.96	\$3,833.35	\$29,079.31	\$83.44
								\$32,425.15

Bills Payable	\$250.49	\$250.49						\$250.49
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Interest	\$84,500.00		\$84,500.00	\$71,785.08	\$4,236.50	\$76,021.58	\$8,478.42	
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Municipal Indebtedness	\$181,500.00		\$181,500.00	\$181,500.00		\$181,500.00		
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AGENCY TRUSTS

County Dog Tax	\$2,580.80	\$2,580.80	\$2,567.00				\$2,567.00	\$13.80
Trust Funds Income Accounts:								
J. C. F. Slayton Organ Fund	250.00	250.00	250.00	250.00			250.00	
Levi Gauld School Fund	28.00	28.00	28.00	28.00			28.00	
N. F. Hesselstine Fund	5.00	5.00	5.00	5.00			5.00	
Bailey Fund	221.35	221.35	221.35	221.35			221.35	
Perkins Fund	44.12	44.12	44.12	44.12			44.12	
Duplicate Library Fund	82.60	82.60	82.60	82.60			82.60	
Fitch Fund	50.00	50.00	50.00	50.00			50.00	
TOTALS	\$3,261.87	\$3,261.87	\$3,248.07	\$3,248.07			\$3,248.07	\$13.80

State and County Taxes and Assessments	Assessors' Warrants	Revenue Orders	Transfer Orders	Total Credits	Expended	Total Debits
State Tax	\$52,100.00			\$52,100.00	\$52,100.00	\$52,100.00
State Assessments	99,685.65			99,685.65	99,685.65	99,685.65
County Tax	51,830.98	\$117.00	\$6.00	51,830.98	51,830.98	51,830.98
County Tuberculosis Hospital	15,538.41			15,538.41	15,538.41	15,538.41
TOTALS	\$219,032.04	\$117.00	\$6.00	\$219,155.04	\$219,155.04	\$219,155.04

ASSESSMENTS

	Balance from 1933	Committed and Appor- tioned	Refunds and Adjust- ments	Total Charges	Collected Apportioned and Abated	Transferred to Tax Titles	Total Credits	Balance to 1935
SEWERS:								
Unapportioned		3,184.17		3,184.17	3,184.17		3,184.17	
Added to Taxes	8,028.64	11,287.30	20.62	19,336.56	11,457.78		12,980.03	6,356.53
Apportioned—Not due .	63,102.98	2,439.43	456.05	65,998.46	12,538.03	1,522.25	12,538.03	53,460.43
Unapportioned Sus- pended—Not due ..	7,884.96		.02	7,884.98	516.98		516.98	7,368.00

SIDEWALKS:

Unapportioned	840.90	9,015.91		9,856.81	9,793.50		9,793.50	63.31
Added to Taxes	8,096.76	12,673.07	52.18	20,822.01	13,091.93	671.49	13,763.42	7,058.59
Apportioned—Not due .	64,739.69	7,510.34	192.21	72,442.24	14,777.32		14,777.32	57,664.92

BETTERMENTS:

Unapportioned	3,520.90	14,350.39		17,871.29	17,871.29		17,871.29	
Added to Taxes	7,024.20	10,941.90	183.88	18,149.98	11,349.04	601.34	11,950.38	6,199.60
Apportioned—Not due .	66,351.12	16,294.98		82,646.10	13,661.92		13,661.92	68,984.18

COMMITTED Interest ..

	8,658.13	12,434.80	77.12	21,170.05	13,169.04	1,166.34	14,335.38	6,834.67
WATER RATES	19,613.40	77,738.81	454.95	97,807.16	86,646.91		86,646.91	11,160.25

Report of City Clerk

To His Honor the Mayor and
the Honorable Board of Aldermen,
City of Melrose, Mass.
Gentlemen:

I submit herewith the Annual Report of the City Clerk's Office
for the year ending December 31, 1934.

CITY CLERK

Salaries and Wages

Appropriation—Budget Order		\$5,189.00
Expenditures:		
City Clerk	\$2,750.00	
Asst. City Clerk	1,500.00	
Clerk	939.00	\$5,189.00

Other Expenses

Appropriation—Budget Order	\$325.00	
Transfer	26.15	
Transfer	115.00	\$466.15

Expenditures:

Box Rent	\$6.00	
Postage	49.03	
Printing	34.31	
Supplies	186.23	
Phone	68.88	
Directories	31.00	
Binding	5.63	
Personal Expenses	8.39	
Association	40.00	
Dogs	35.56	
Express	.64	
Balance	.59	\$466.15

ELECTION AND REGISTRATION

Salaries and Wages

Appropriation	\$3,625.00
Additional Appropriation,	96.00
	\$3,721.00

REPORT OF CITY CLERK

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Salaries of Board	\$800.00	
Election Officers	2,096.00	
Police	449.70	
Janitors	100.00	
Recounts	173.00	
Transfer No. 2041	77.30	
Clerical	25.00	\$3,721.00

Other Expenses

Appropriation	\$1,425.00
Transfer No. 2041	77.30
Transfer	22.16
Transfer	40.00
	\$1,614.46

Expenditures:

Taxi	\$60.00	
Postage	48.00	
Advertising	151.00	
Supplies	53.52	
Printing	245.60	
Trucking	240.00	
Miscellaneous	35.42	
Rent	150.00	
Labor	191.77	
Voting List	412.63	
Transfer	26.15	
Balance	.37	\$1,614.46

VITAL STATISTICS

Other Expenses

Appropriation		\$250.00
Expenditures:		
Postage	12.00	
Printing	5.63	
Supplies	45.90	
Binding	24.50	
Doctors and Undertakers' Bills	161.97	\$250.00

LICENSE COMMISSION

Appropriation		\$75.00
Transfer		8.00
		\$83.00
Expenditures:		
Advertising	\$67.21	
Supplies	8.41	
Balance	7.38	\$83.00

PRINTING CITY REPORT

Appropriation		\$450.00
Expenditures:		
Advertising Bids	\$2.00	
Clasp Envelopes	2.06	
Printing	302.92	
Transfer	143.02	\$450.00

RECEIPTS OF CITY CLERK'S OFFICE BY MONTHS

January	\$132.40	
February	85.32	
March	229.02	
April	754.07	
May	490.97	
June	260.06	
July	233.70	
August	142.30	
September	99.55	
October	117.20	
November	96.95	
December	228.17	\$2,869.71

DIVISION OF RECEIPTS

Fees	\$322.80	
Garages	946.00	
Licenses	602.36	
Marriages	384.00	
Miscellaneous	245.20	
Mortgages	369.35	\$2,869.71

REPORT OF CITY CLERK

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Dog Licenses Collected from Dec. 1, 1933 to Dec. 1, 1934

Total collected on 1270 dogs		\$2,821.00
Paid City Treasurer June 1, 1934	\$1,774.40	
Paid City Treasurer Dec. 1, 1934	792.60	
Fees on 1270 dogs at 20c	254.00	2,821.00

FISH AND GAME DIVISION ACCOUNT

Total Amount Collected		\$593.50
Total number licenses—278		
Paid F. & G. Div. State House....	\$525.50	
Fees paid City Treasurer	68.00	593.50

RECAPITULATION

City Clerk's Receipts	\$2,869.71	
Dog Account	2,821.00	
Fish and Game Receipts	593.50	\$6,284.21

Respectfully submitted,

VICTOR C. KIRMES,
City Clerk

Report of City Treasurer

CASH STATEMENT FOR THE YEAR 1934

Cash in Bank and Office, January 1, 1934	\$86,085.97
Receipts, January 1, 1934 to December 31, 1934	2,695,984.09
	\$2,792,070.06

Payments, January 1, 1934 to December 31, 1934.....	\$2,757,702.50
Balance, Cash in Bank and Office December 31, 1934	34,367.56
	\$2,792,070.06

LOANS IN ANTICIPATION OF TAXES

Authorized by Order 1570	\$800,000.00
Renewals	150,000.00
Total	\$950,000.00
Paid	700,000.00

Balance due in 1935	\$250,000.00
Average rate of discount	1.175%

S. HOMER BUTTRICK,
City Treasurer

CEMETERY TRUST FUND

	Cash	Securities	Totals
On hand January 1, 1934	\$57,953.95	\$90,000.00	\$147,953.95
On hand December 31, 1934	\$58,306.66	94,000.00	152,306.66

Receipts

Securities matured or sold:

City of Melrose Bonds.....	\$12,000.00	
U. S. Government Bonds	2,000.00	\$14,000.00

Collections, City of Melrose.....	4,192.50
Interest on Investments	6,165.34
Premiums on Bonds purchased	280.21

Cash on hand January 1, 1934:

Savings Banks	\$55,000.00	
Melrose Trust Co.	2,953.95	57,953.95
		\$82,592.00

REPORT OF CITY TREASURER

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Payments**To purchase of:**

Toledo Edison Co.	\$2,000.00	
Pennsylvania R. R.	6,000.00	
Jersey Central Power Co.	2,000.00	
Old Colony R. R.	5,000.00	
C. B. & Q. R. R. Co.	3,000.00	\$18,000.00

Box rent		11.00	
Interest pd. on bonds purchased		152.85	
Premiums paid on bonds purchased		120.00	
City of Melrose, Net Income ...		6,001.49	
Cash on hand, December 31, 1934:			
Savings Banks	\$56,500.00		
Melrose Trust Co.	1,806.66	58,306.66	\$82,592.00

List of Securities in Fund

New York Tel. & Tel. Co.....	\$2,000.00	
American Tel. & Tel. Co.	2,000.00	
New England Tel. & Tel. Co.	4,000.00	
Atchison, Topeka & Sa. Fe. R. R.	3,000.00	
Union Pacific R. R.	3,000.00	
C. B. & Q. R. R.	3,000.00	
Old Colony R. R.	5,000.00	
Pennsylvania R. R.	6,000.00	
Boston Elevated Ry.	3,000.00	
Brooklyn Edison Co.	2,000.00	
Narragansett Electric Co.	4,000.00	
So. California Edison	5,000.00	
Indianapolis Power & Light	10,000.00	
Detroit Edison Co.	5,000.00	
Toledo Edison Co.	5,000.00	
Jersey Central Power & Light	2,000.00	
Boston Metropolitan District	3,000.00	
United States Government	3,000.00	
State of Illinois	10,000.00	
City of Melrose	9,000.00	
Los Angeles Gas & Elec. Co.	5,000.00	
		\$94,000.00
Cash, Savings Banks & Trust Co.		58,306.66
Total in Fund		\$152,306.66

CITY OF MELROSE

NORMAN F. HESSELTINE FUND**Income Account**

Balance Jan. 1, 1934...	\$6.40	Paid on Warrant	\$5.00
Interest	2.88	Balance Dec. 31, 1934..	4.28
	\$9.28		\$9.28

COMMUNITY CIVICS FUND

Balance Jan. 1, 1934 ..	\$86.03	Balance Dec. 31, 1934	\$89.06
Interest	3.03		
	\$89.06		\$89.06

SARAH E. FITCH FUND**Income Account**

Balance Jan. 1, 1934..	\$47.42	Paid on Warrant	\$50.00
Interest	1.66		
Reimbursements	46.00	Balance Dec. 31, 1934..	45.08
	\$95.08		\$95.08

MEMORIAL BUILDING ORGAN FUND

Interest Received	\$400.00	John C. F. Slayton Fund	\$400.00
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100th ANNIVERSARY OF THE TOWN OF MELROSE

Balance Jan. 1, 1934 ..	\$73.81	Balance Dec. 31, 1934	\$76.40
Interest	2.59		
	\$76.40		\$76.40

SOLDIERS AND SAILORS MEMORIAL BUILDING

Balance Jan. 1, 1934 ..	\$2,045.69	Paid on Warrant	\$250.00
Interest	468.57	Balance Dec. 31, 1934	2,264.26
	\$2,514.26		\$2,514.26

WILLIAM BAILEY FUND

Balance Jan. 1, 1934...	\$2,649.72	Paid on Warrant	\$221.35
Interest	90.25	Balance Dec. 31, 1934	2,518.62
	\$2,739.97		\$2,739.97

REPORT OF CITY TREASURER

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WILLIAM E. BARRETT FUND

Balance Jan. 1, 1934 ..	\$284.26	Balance Dec. 31, 1934	\$294.29
Interest	10.03		
	\$294.29		\$294.29

HORATIO NELSON PERKINS FUND

Balance Jan. 1, 1934 ..	\$568.03	Paid on Warrant	\$7.50
Interest	20.56	Balance Dec. 31, 1934..	\$581.09
	\$588.59		\$588.59

DUPLICATE LIBRARY FUND

Balance Jan. 1, 1934...	\$3.24	Paid on Warrant	\$82.60
Income	121.89	Balance Dec. 31, 1934..	42.53
	\$125.13		\$125.13

SARAH A. CHEEVER FUND

Nov. 13, 1934

City of Melrose	\$1,500.00	Balance Dec. 31, 1934	\$1,500.00
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LEVI S. GOULD FUND

Balance Jan. 1, 1934 ..	\$366.57	Paid on Warrant	\$28.00
Interest	39.53	Balance Dec. 31, 1934	\$378.10
	\$406.10		\$406.10

TAX TITLE ACCOUNT

Tax Titles, January 1, 1934	\$56,588.47
Additions, 1934	63,347.10
	\$119,935.57
Redeemed or disclaimed	47,992.63
Outstanding, December 31, 1934	\$71,942.94

BONDS AND NOTES OF THE CITY OF MELROSE OUTSTANDING DECEMBER 31, 1934
and amounts maturing each year until paid.

YEAR	Permanent	Surface Drainage	School	Water	Sewer	Memorial Building	City Hall Addition	City Stables	Fire Station	Mun. Garage	Total
1935.....	23,000	9,500	87,500	10,000	19,500	2,000	3,000	2,000	3,000	1,000	\$180,500
1936.....	11,000	8,000	87,500	4,000	13,000	2,000	3,000	2,000	3,000	1,000	134,500
1937.....	11,000	7,000	87,500		13,000	2,000	3,000	2,000	3,000	1,000	129,500
1938.....	7,000	7,000	86,500		13,000	2,000	3,000	2,000	3,000		123,500
1939.....	2,000	7,000	86,500		13,000	2,000	3,000	2,000	3,000		118,500
1940.....	2,000	7,000	86,500		11,000	2,000	3,000	2,000	2,000		115,500
1941.....		7,000	86,500		9,000	2,000	3,000	2,000			109,500
1942.....		5,000	74,500		6,000	2,000	3,000				90,500
1943.....		3,000	64,500		4,000		2,000				73,500
1944.....		2,000	51,000		4,000						57,000
1945.....		2,000	44,000		2,000						48,000
1946.....		1,000	34,000		2,000						37,000
1947.....					2,000						2,000
1948.....					2,000						2,000
TOTALS	\$56,000	\$65,500	\$876,500	\$14,000	\$113,500	\$16,000	\$26,000	\$14,000	\$17,000	\$3,000	\$1,201,500

CASH RECEIPTS FOR 1934

Assessors, Other Expenses	\$15.28
Auditorium Building, Receipts	2,032.58
Automotive Equipment	11,449.64
Auditor Department, Other Expenses	11.95
Board of Survey	15.00

Cemetery:

Receipts	10,878.34
Interest on Trust Funds	6,001.49
Maintenance	11.56

Charity:

Old Age Assistance	14,011.86
Outside Relief	2,791.74
Other Expenses	4.50
Relief, Other Cities and Towns	44.30
Receipts	14,521.45
Mother's Aid	938.00
Soldier's Benefits	42.04
Soldier's Relief	40.25
City Clerk, Receipt's	2,037.35
City Collector's Receipts	2,617.88
City Hall, Receipts	440.00
City Treasurer's Receipts	.91

Commonwealth of Massachusetts:

Receipts	12,702.67
Bank and Corporation Tax	16,739.70
Income Tax	73,987.25
Fines and Forfeits, Court Fines	310.00
Fire Department, Receipts	18.80
Forestry, Care of Trees	15.01

Funds:

Cemetery Trust Fund	4,192.50
Sarah E. Fitch Fund	50.00
Ambulance Fund	265.00
Unemployment Fund	581.00
Levi S. Gould Fund	28.00
Duplicate Library Fund	82.00
Bailey Fund	221.35
Currier Fund	900.00

Funds:

Perkins Fund	44.12
Slayton Organ Fund	250.00
Hesseltine Fund	5.00
Toothaker Fund	29.00

Grants and Gifts:

Dog Tax	4,848.12
Welfare Dept.	11,949.85
Federal Emergency and Relief	2,599.50

Health:

Quarantine and Contagious	259.15
Collection of Garbage	1,572.25
Receipts	1,609.99

Highways:

Construction	237.50
Sidewalks, Continuous	13.28
Sidewalks, Individual	783.85
Interest	43,824.63
Inspector of Buildings, Receipts	343.50

Library:

Other Expenses	5.00
Receipts	605.37
Licenses, All Others	678.86

Loans:

Temporary	800,000.00
Temporary Renewals	150,000.00

Park Department:

Other Expenses	10.53
Receipts	98.40
Pay Roll Tailing Account	115.17
Police Department, Signal Boxes	99.50

Permits:

Marriages	384.00
All Others	169.00
Public Works, Receipts	489.12

REPORT OF CITY TREASURER

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Sanitation:

Sewer, Private Receipts	3,519.00
Killing of Dogs	31.00
Sealer of Weights and Measures, Receipts	107.74

Special Assessments:

Sewer	12,639.17
Sidewalks and Curbs	15,666.51
Betterments	14,124.24
Stables Account	6,119.51

Schools:

Other General Expenses	20.00
Teachers' Salaries and Receipts	4.00
Text Books and Supplies	27.35
Receipts	5,752.26
Unclassified	1.00
Unclassified, Insurance	7.13

Water:

Income	104,870.95
Inside Service	3,932.95
Tax Title Redemptions	44,836.61

Taxes:

1927	59.08
1928	101.12
1929	107.52
1930	284.85
1931	319.37
1932	101,114.53
1933	398,033.03
1934	727,011.84
1932 Old Age Assistance	20.00
1933 Old Age Assistance	1,110.00
1932 Poll	38.00
1933 Poll	425.00
1934 Poll	13,457.50
1932 Excise	199.39
1933 Excise	1,809.44
1934 Excise	40,759.31

Total Receipts \$2,695,984.09

Report of City Collector

Receipts			
Tax: 1927—Real Estate		59.08	
1928—Real Estate		101.12	
1929—Real Estate		107.52	
1930—Real Estate		284.85	
1931—Real Estate		319.37	
1932—Polls	38.00		
Personal	73.23		
Real Estate	101,041.30	101,152.53	
1933—Polls	425.00		
Personal	4,771.43		
Real Estate	393,261.60	393,458.03	
1934—Polls	13,457.50		
Personal	64,686.60		
Real Estate	662,325.24	740,469.34	1,240,951.84
Motor Vehicle Excise Tax 1932		199.39	
Motor Vehicle Excise Tax 1933		1,809.44	
Motor Vehicle Excise Tax 1934		40,759.31	
Motor Vehicle Excise Tax 1932 Int.		13.75	
Motor Vehicle Excise Tax 1933 "		21.41	
Motor Vehicle Excise Tax 1934 "		77.69	42,880.99
Sewer Assessments		12,639.17	
" " Interest		1,858.64	14,497.81
Sidewalk Assessments		15,666.51	
" " Interest		2,212.57	17,879.08
Betterment Assessments		14,124.24	
" " Interest		2,462.38	16,586.62
Old Age Assistance Tax—1932		20.00	
1933		1,110.00	1,130.00
Collector's Receipts			2,617.88
Committed Interest 1934			6,465.01
General Interest 1928		35.80	
1929		31.57	
1930		75.03	
1931		106.98	
1932		10,600.75	
1933		15,042.42	
1934		598.20	26,490.75

REPORT OF CITY COLLECTOR

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Water 1927	2.92	
1929	39.86	
1930	178.27	
1931	455.38	
1932	2,266.25	
1933	24,428.69	
1934	58,639.18	
Summons	160.40	86,170.95
		\$1,455,670.93

Public Works:

Water Receipts	\$18,700.00	
Care of Trees	15.01	
Highway Repairing N. C.	1,229.90	
City Hall Receipts	440.00	
Water Inside Service	520.93	
Water Inside Service N. C.	27.42	
Private Sewers	437.00	
Individual Walks	24.35	
New High School Const. Continuous Walks		
N. C.	13.28	
Rental Athletic Field N. C.	1.00	21,408.89

Welfare Department:

Old Age Assistance	13,897.86	
Outside Relief	12,521.57	
Outside Relief N. C.	61.03	
Hospital	49.50	
Mothers' Aid	2,318.77	28,848.73

School Department:

Tuition	2,934.03	
Vocational Tuition N. C.	2,816.23	5,750.26

Police Department:

Ambulance Fund	248.50	
Ambulance Fund N. C.	16.50	265.00

Memorial Building	1,964.00	
Memorial Building N. C.	65.00	2,029.00

Health Department:

Tuberculosis	1,609.99	
Contagious Diseases	237.32	1,847.31

Not Committed:

Soldiers' Relief	2,721.25	
Corporation Tax	15,093.09	
Income Tax	29,271.98	
Trust Co. Tax	273.82	
National Bank Tax	1,107.12	
Park Department	89.04	
Com. of Mass. Tax	786.67	49,342.97
		\$1,565,163.09

Expenditures

Salaries and Wages—Appropriation		\$5,000.00
Expended	\$4,683.84	
To Excess and Deficiency	316.16	5,000.00
Other Expenses—Appropriation		3,000.00
Expended	2,861.19	
To Excess and Deficiency	138.81	3,000.00

Respectfully submitted,

S. HOMER BUTTRICK,
City Collector

Report of Memorial Building Trustees

To the Honorable Mayor and Board of Aldermen,
Melrose, Massachusetts.

Gentlemen:

The Trustees of the Memorial Building herewith submit their annual report for the year 1934:

FINANCIAL STATEMENT

Salaries and Wages:

Appropriation	\$3,310.00	
Expended	3,080.19	
Balance		\$229.81

Other Expenses:

Appropriation	\$2,200.00	
Expended	1,846.10	
Balance		\$353.90

During the year walls in the dining room were cleaned and painted. The floors of the lower rooms of the building were refinished as they were becoming badly worn.

This work is in line with the Trustees' plan of giving attention each year to some particular part of the building before repairs become imperative, and so keep the cost of building maintenance down to a minimum amount.

Respectfully submitted,

TRUSTEES MEMORIAL BUILDING

Leon H. Palmer, Chairman

MEMORIAL BUILDING RENTALS — 1934

	Memorial Hall		G. A. R. Hall		Rentals Charged		
	Use Paid	Free	Use Paid	Free	Memorial	G. A. R.	Total
January	2	..	12	6	\$100.00	.....	\$100.00
February	2	..	12	7	151.00	.....	151.00
March	5	..	12	8	256.00	108.00	364.00
April	4	..	12	11	243.00	.....	243.00
May	5	..	12	7	242.00	.....	242.00
June	use of organ		12	3	10.00	108.00	118.00
July	..	..	3	..	.....	.....	.....
August	..	..	2	..	.....	.....	.....
September	..	1	12	4	.....	108.00	108.00
October	5	..	12	5	375.00	.....	375.00
November	3	2	12	7	200.00	.....	200.00
December	5	..	12	6	286.00	108.00	394.00
Totals	31	3	125	64	\$1,863.00	\$432.00	\$2,295.00

Rental paid by following organizations on yearly basis
(\$72.00 per annum payable quarterly):

Sons of Veterans	Daughters of Veterans
Sons of Veterans' Auxiliary	Veterans Foreign Wars
Women's Relief Corps	Veterans Foreign Wars Auxiliary

Report of the Trustees of Melrose Public Library

To the Trustees of the Melrose Public Library:

I herewith submit my report for the year ending December 31, 1934.

The use of the Public Library is gradually becoming a little more normal. The peak of circulation of books was reached in 1933, and Librarians generally, will report a slight falling off in the circulation for 1934. The gradual absorbing of the unemployed in regular business or in the various unemployment projects will partly explain the condition. The lack of new books and the inability to keep books rebound, will in a greater measure explain it for this Library. It is as impossible for a Public Library to give adequate service without new books, as it is for a business house to do business without new goods. The per capita cost of the Library in 1934 was .72½, less than the cost of a theatre ticket. The service of the Library was never as important to the community as now, and it would seem not good economy to curtail that service. Many people are pursuing definite courses of study, and depend upon the Library for the necessary books. Many depend upon the Library for books to keep their mental balance in these days of anxiety, and many others depend upon the Library for their recreational reading. Fifty-six per cent of the population of the city are registered borrowers of the Library.

Special collections of books, a few at a time, on such subjects as Poetry, Travel, Gardening, Biography, Handicraft, and many others, are kept in the Loan Department as suggestions to readers, and seem helpful and much appreciated. The demand for late books on social conditions, politics and economics, is much greater than the Library can supply.

Two valuable gifts were made to the Library — \$500.00 from the estate of the late Mrs. Cheever of Melrose, and will be known as the Sarah A. Cheever fund, and a beautiful painting, "Autumn flowers," painted by Miss Mary K. Baker, and presented to the Library in memory of Miss Baker by her long time friend, Miss Edith Wilson. The painting was exhibited at the World's Fair in Chicago in 1883, at the Academy of Arts in Philadelphia, and at the National Museum of Arts in New York City. It has been properly hung and lighted, in the hall on the second floor of the Library, and many friends of Miss Baker's have been to see it.

The public was much interested in an exhibit of paintings by

Melrose Artists, and an exhibit by the Boston Business Men's Art Club. More than 1200 visited the exhibits. Two other exhibits which proved of great interest were one of early American glass, and one of early American silver, by the Art Committee of the Woman's Club. We hope to have more such exhibits the coming year. The cleaning project under the E. R. A. begun in the winter of 1933 and mentioned in my last report, was completed in April. In May, a cataloguing project was begun and was finished in October. About a thousand older books that had been waiting for a "convenient" time to be catalogued were taken care of and made available. It was interesting to find that hardly had cards been put in the catalogue for some books, than they were being used.

If the enlargement of the building is not possible at the present time, the interior of the Library should be re-decorated. The ceilings and walls are very soiled and dingy, and make it almost impossible to properly light the rooms.

It is impossible to give in a formal report more than a hint of the many activities carried on through the Library. The variety of requests that come over the telephone, through the mail, and in person are all a part of the daily work, and add zest and interest to the daily routine.

I would like to express appreciation of the splendid co-operation of the local newspapers in printing Library notices and lists of new books. It always gives me pleasure to acknowledge the support I have always had from you the Trustees, and the fine spirit of loyalty from the staff.

Respectively submitted,

ELSIE M. HATCH, Librarian

AMERICAN LIBRARY ASSOCIATION FORM OF STATISTICS

Name of Library.....	Melrose Public Library
City and State.....	Melrose, Massachusetts
Name of Librarian.....	Elsie M. Hatch
Date of founding.....	1871
Population served (latest estimate).....	23,565
Assessed valuation.....	\$36,696,800
Terms of use: Free to residents of Melrose, teachers in public schools, and by special permission to persons employed in, or guests in the city.	
Total number of agencies:	
Central Library	
Branches	4

Other agencies—School rooms, Sanitarium, Camps.

Number of days open during year, Central Library 333

Hours open each week, for reading, Central Library

69 (9 months) 66 (3 months)

Hours open each week, for lending, Central Library

69 (9 months) 66 (3 months)

Number of volumes at beginning of year..... 51,248

Number of volumes added by purchase..... 1,421

Number of volumes added by gift..... 149

Number of volumes discarded..... 315

Number of volumes at end of year..... 52,503

Circulation of books..... 218,869

Number of registered borrowers..... 13,221

Report of the Fire Department

To His Honor the Mayor and the Honorable Board of Aldermen,
Dear Sirs:

I respectfully submit the following annual report of the Melrose Fire Department for the year 1934.

Organization

The department consists of four companies, and are as follows:
Engine Co. No. 1, Engine Co. No. 2, Engine Co. No. 3 and Hook and Ladder Co. No. 1.

Personnel

The permanent force consists of one Chief Engineer, three Captains, two Lieutenants, one Master Mechanic, and twenty-six Privates.

The call force consists of one Deputy Chief and ten Privates.

Equipment

One Chief's auto, three pumping engines with equipment, one hook and ladder truck with equipment, one horse-drawn pung, twenty-two chemical extinguishers and other appliances for fire and life saving work, two combination hose and chemical autos with equipment, one service car with light plant and equipment and one Ford truck with pump.

Hose

Number of feet of good 3 inch hose in department..... 300 feet
Number of feet of good 2½ inch hose in department.....7,900 feet
Number of feet of good 1½ inch hose in department.....1,100 feet
Number of feet of good 1 inch chemical hose1,450 feet

All 2½ and 3 inch hose has been tested to 200 pounds pressure.

Hose and Ladders Used

Number of feet of hose laid..... 24,500 feet
Number of feet of ladders raised..... 2,784 feet
Number of covers used..... 43
Number of rolls of tar paper used..... 1
Number of gallons of chemical used..... 78 gal
Number of gallons of foamon used..... 28 gal
Number of quarts of pyrene used..... 4 qts
Number of tanks of fire freeze used..... 6 tanks
Number of quarts of fire stop used..... 1 qt
Number of tanks of oxygen used 8 tanks

Number of tanks of acetylene gas used.....	2 tanks
Number of quarts of oil of salts used.....	1½ qts.
Number of chimney fuses used.....	18
Lighting plant used.....	10 hours
Air line masks used.....	3 hours
Total mileage.....	1,447 miles
Total hours of pump operation.....	31 hours

Department Work

To open locked doors.....	6
To remove cats from trees.....	12
To remove dog from pond.....	1
To remove boy from tree.....	1
To shut off water.....	5
To shut off gas.....	4
To get boy's foot out of drain pipe.....	1
First aid rendered, including use of inhalator.....	5 times
The personal property is valued at.....	\$80,760.92

Fires

Total number of bell alarms.....	160
Total number of still alarms.....	223
Total number of alarms—35 emergency.....	418
Apparatus out of city.....	5
False alarms.....	35

Inspections

Number of building inspections.....	4,784
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Insurance of Buildings

Number of buildings damaged.....	35
Valuation of buildings.....	\$278,000.00
Loss on buildings.....	39,579.35
Insurance on buildings.....	323,300.00
Insurance paid on buildings.....	36,848.53
Value of contents.....	57,000.00
Insurance on contents.....	43,800.00
Loss on contents.....	13,259.00
Insurance paid on contents.....	13,093.60
Total loss on buildings and contents.....	52,838.35
Total insurance paid on buildings and contents.....	49,942.13

FRANK C. NEWMAN

Chief of Fire Dept.

Report of the Building Commissioner

To His Honor, the Mayor and the
Board of Aldermen.

BUILDING PERMITS ISSUED IN CITY OF MELROSE

January 1, 1934 to December 31, 1934

Classification	No.	Cost
Single dwellings	32	\$186,800
Garages	62	18,215
Alterations to dwellings	60	24,756
Other alterations	22	29,615
Lubritorium	1	5,000
Memorial tower	1	3,000
Scout huts	2	2,000
Factory replacement	1	8,800
	181	\$278,186

Respectfully submitted,

MALCOLM G. FILLMORE.
Building Commissioner

Report of Law Department

During 1934, the continuing depression presented problems involving legal questions, which in many instances were without precedent, many others have arisen from this same cause, which were not without precedent, but have added very materially to the normal work of this department.

The Memorial Golf Course is one instance, begun under C. W. A. at the time of its inception, when the Federal authorities insisted that no project which was a normal function of the City would be approved, the work has gone forward under E. R. A. and is still continuing. The Golf Course provided immediate work for a large number of men and still furnishes employment for several hundreds of our citizens.

The soundness of the Federal system of relief is doubtful, but we had no voice in the matter, that was decided for us in Washington. The Federal funds for wages are described as a gift from a beneficent government, but it should not be forgotten that future generations, by taxation, must pay the bonds which have been issued to provide the money. It is, therefore, incumbent to consider carefully the question of waste and the usefulness of the completed projects.

The development at Mount Hood is not confined to the Golf Course. The entire area in that vicinity has been benefited. Melrose had reached a point in growth where the available and desirable building sites North, East, South and West were almost exhausted; the principle area remaining was in the Southeast section, and it is certain that in the years to come, the money expended there will be returned to us in a building development. In attaining this result the Golf Course itself is a splendid asset; we have only to consider the Bellevue Golf Club; a few years ago most of its surrounding area was unoccupied waste land, and now there are many fine residences occupied by desirable citizens. The natural advantages at Mount Hood makes sites there much more attractive than many other parts of Melrose where we find expensive homes.

The construction and maintenance by our Park Commission of the Golf Course will immediately increase the value of surrounding land. This is always true where Parks are located; consider the Metropolitan Park area touching us at so many points. There is, however, a distinction to be noted. Most Parks are maintained solely by taxation, as we know to our sorrow when we are notified each year of our share in the District Commission ex-

penses; the initial costs have been forgotten, but the annual upkeep grows yearly. By comparison, our Golf Course, when completed, should be self-supporting. Many projects in surrounding cities, among which might be mentioned a swimming pool and a stadium cannot hope to be supported by income, but there are many privately owned Golf Courses in surrounding Towns, which are financially successful in spite of the fact that they pay heavy taxes on the property and have not the facilities for the care of the links which will be available to our Park Department. It can be safely asserted that the Memorial Golf Course is not a wasteful project.

There is another feature, the cost of materials and equipment in these Federal projects must be borne by the local communities, the construction of a golf course is principally labor, and compared with fifty cents of local money for every Federal dollar the average contribution in other cities and towns in the Commonwealth our contribution in this project to date is very low, and when the time comes to purchase the land the additional expense to the City will still leave our contribution far below the average in the Commonwealth.

The case of *Rodgers vs. City of Melrose* for taking of land for construction of Norman Road, was tried and a verdict of \$2529.96 was returned by the Jury. This amount was almost exactly what was offered in settlement before trial, and some \$2000 less than the lowest figure the plaintiff was willing to accept in settlement. The amount of the verdict was also within the original estimate and appropriation for construction, and no additional appropriation was necessary to pay the judgment.

There are numerous cases for sidewalk accidents pending; not all, but principally due to the abnormal snow and ice conditions during the winter of 1933 and 1934. Three of these cases, where it appeared defects existed, were settled at a total expense to the City of \$500.00.

The construction of the Tremont Street By-Pass Sewer involved the taking of easements in five different parcels of land. Three have been settled and two are pending. The total amount paid on the three cases was \$325.00; and it is hoped that the other two can be disposed of on a like equitable basis.

The depression still continues to keep the Welfare Department very busy, and my department has been asked to advise in certain cases.

The fall in the value of real estate has given the assessors many problems. They have been able to adjust the great majority

of abatement petitions because our assessments were not abnormally high. Nevertheless, a number of cases were finally referred to my department, and some were entered in the Board of Tax Appeals. I am glad to report that at this time we have no cases pending before that Board; contrary to the situation in many other Cities and Towns, which in some instances have hundreds.

There continues to be more than the usual demand for opinions from the various departments. This can again be attributed to the depression which continually presents new or additional problems in Municipal Government.

Respectfully submitted,

THOMAS McKIE,
City Solicitor

Report of the License Commission

To His Honor the Mayor, and the
Honorable Board of Aldermen,

Gentlemen:

The License Commission respectfully submits their annual report for the year ending December 31, 1934.

Permits to the number of 65 were issued to erect and maintain garages for one and two cars at a total income of \$130.

Thirty-nine (39) hearings were held on all one and two car permits. Locations were viewed and passed on and approval given by the Chief of the Fire Department in accordance with the provisions of Chapter 148, Section 14, as amended by Chapter 325, 1928.

Respectfully submitted,

VICTOR C. KIRMES,

Clerk

Report of the Board of Public Welfare

To his Honor the Mayor and the Honorable Board of Aldermen.
City of Melrose, Mass.

Sirs:

The Board of Public Welfare herewith submits its report for
the year ending December 31, 1934

ROY M. CUSHMAN, Chairman
ADALINE G. REED, Clerk
HELEN S. CAMPBELL
ALICE M. FAY
LUTHER B. GAINES

In our last year's report we commented upon the federal government's relief program, describing especially the operation of the Civil Works Administration in Melrose

In the spring of this year, having accepted temporary appointment in the State Emergency Relief Administration, the Chairman of the Board resigned as local CWA Administrator. Mayor Perkins was appointed local ERA Administrator by the then State Administrator, Joseph P. Carney. He resigned in November 1934 and was succeeded by Ralph M. Bragdon.

Since there appears elsewhere in this volume a report on the activity of the Melrose ERA, there is no occasion for commenting upon it here except to say that the large outlay from federal funds for work relief wages is an indication of the extent of need among Melrose citizens and of the saving to the city in public welfare expenditures resulting from the federal government's activities in this field. During the year 1934 a total of \$338,368.18 was paid for such wages, \$120,783.04 under the CWA program and \$216,474.64 under the ERA program. During December the average number employed on ERA projects was 494, the average weekly pay roll, \$7,245.44, and the total for the month, \$28,981.76. These figures are of interest when compared with the Department's figures for the same month. During December, 5,312.01 was expended for relief of 93 families in the dependent aid category. Practically all the able-bodied men who had been assisted by the Department were transferred to CWA and ERA.

Due to the shifting of the burden of unemployment relief from the city to the federal government, old age assistance has taken on greater relative importance. During the year \$38,574.27 was ex-

pended for this type of relief as against \$46,009.24 for dependent aid, a ratio of approximately 10 to 11, whereas in 1933 the ratio was 6 to 11. At the end of the year there were 124 old age assistance cases on the books, which exceeds the 93 dependent aid cases by 31 or 33 1/3%. Unless federal aid ceases or is sharply reduced, this margin is likely to increase. As we stated in our 1933 report, there is plenty of evidence that old age assistance is in certain aspects a form of unemployment relief, since there are so many families who ordinarily would be able and willing to care for their aged members, but cannot do so on account of the unemployment of the breadwinner.

It is interesting again, for purposes of comparison, as was done in last year's report, to set down the figures of department costs for all the depression years:

EXPENDITURES FOR THE YEARS JAN. 1, 1930—DEC. 31, 1934

	1930	1931	1932	1933	1934
Administration	\$1,696.50	\$1,857.60	\$3,118.45	\$3,885.18	\$4,454.00
Outside Relief	12,865.05	23,119.18	45,293.77	66,038.47	46,009.24
Relief by other cities and towns	6,548.40	10,778.29	13,334.59	15,877.08	14,245.41
Mothers' Aid	2,598.73	2,535.25	2,609.99	5,110.27	6,941.82
Old Age Assistance	1,744.00	1,752.75	24,866.91	33,131.98	38,574.27
Maintenance in hospitals	195.70	181.19	2,967.25	3,423.51	*
Other expenses			554.57	709.25	983.97
Purchase of new Ford car					633.73
Christmas Tree Party for Needy Children.....					62.37
Total	\$25,648.38	\$40,224.26	\$92,745.53	\$128,175.74	\$111,904.81
Toothaker Fund			119.36	67.00	121.78
Currier Fund	1,235.70	1,429.40	656.73	578.99	292.82

*Consolidated with Outside Relief.

STATISTICS

Number Receiving Partial Support

Individuals

Adults	303	
Children	338	
Total		641
Having settlement in Melrose	416	
Having settlement elsewhere in State	64	
Having no known settlement	161	
Total		641

Families

Having settlement in Melrose	141	
Having settlement elsewhere in State	28	
Having no known settlement	38	
Total		207

Number Receiving Full Support

Supported in private families	13	
Children boarded by the State	12	
Children boarded in other cities	2	
Supported at Malden City Infirmary	3	
Supported at State Infirmary	4	
Total		34

Cases discharged	98
Deaths	4

Number Receiving Partial Support

	No. of Families	No. of Persons Represented
January	86	215
February	91	241
March	103	272
April	103	295
May	109	298
June	96	261
July	91	213
August	92	214
September	89	223
October	91	227
November	89	207
December	107	247

Old Age Assistance

	No. of Individuals
January	98
February	101
March	102
April	107
May	108
June	115
July	118
August	120
September	120
October	118
November	120
December	124
Deaths	8

STATEMENT OF FINANCIAL TRANSACTIONS

Receipts

	Appropriation	Revenue and Transfer Orders	Receipts and Refunds	Over- draft	Total
General Administration	\$4,454.00				\$4,454.00
Outside Relief by City.	53,000.00	\$11,211.70**	\$3,047.99*	\$2,620.58	69,880.27
Relief by Other Cities and Towns	12,000.00	2,304.50***			14,304.50
Mothers' Aid	7,300.00		18.00		7,318.00
Old Age Assistance ...	35,000.00	4,481.97	114.00		39,595.97
Other Expenses	1,000.00				1,000.00
Purchase of New Ford Car	620.00	13.73			633.73
Christmas Tree Party for Needy Children		75.00			75.00
Total	\$113,374.00	\$18,086.90	\$3,179.99	\$2,620.58	\$137,261.47

* Note: Receipts from distribution of coal supplied by Federal Government, amounted to \$2599.50; Refunds amounted to \$448.49.

** Note: Amount represents contributions from salaries of City Employees.

*** Note: \$2000.00 of this amount was from contributions from salaries of City Employees.

REPORT OF PUBLIC WELFARE

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Expenditures

	Expended	Transfer Orders	Unexpended Balance	Total
General Administration	\$4,454.00			\$4,454.00
Outside Relief by City	46,009.24	\$4,075.00	\$19,796.03	69,880.27
Relief by Other Cities and Towns	14,245.41		59.09	14,304.50
Mothers' Aid	6,941.82		376.18	7,318.00
Old Age Assistance	38,574.27		1,021.70	39,595.97
Other Expenses	983.97	13.73	2.30	1,000.00
Purchase of New Ford Car	633.73			633.73
Christmas Tree Party for Needy Children	62.37		12.63	75.00
Total	\$111,904.81	\$4,088.71	\$21,267.93	\$137,261.47

TRUST FUNDS

Receipts

	Refunds	Balance from 1933	Received from Trusts	Total
Eleanor Brown Toothaker Fund	\$23.00	\$357.27		\$380.27
A. C. Marie D. Currier Fund		675.16	\$900.00	1,575.16

Expenditures

	Expended	Balance to 1934	Total
Eleanor Brown Toothaker Fund	\$121.78	\$258.49	\$380.27
A. C. Marie D. Currier Fund	292.82	1,282.34	1,575.16

CITY OF MELROSE

GENERAL ADMINISTRATION

	Salary of Su- perintendent	Salary of Board	Visitor	Salary of Assistants	Salary of Clerk of Board	Total
January	\$114.72			\$108.00	\$58.33	\$281.05
February	114.72			108.00	58.33	281.05
March	143.40	\$62.50		135.00	58.34	399.24
April	114.72			108.00	58.33	281.05
May	114.72			108.00	58.33	281.05
June	143.40	62.50	\$60.00	135.00	58.34	459.24
July	143.40		100.00	135.00	58.33	436.73
August	114.72		60.00	81.00	58.33	314.05
September	114.72	62.50	101.19	135.00	58.34	471.75
October	114.72		84.76	108.00	58.33	365.81
November	114.72		84.76	108.00	58.33	365.81
December	152.04	62.50	109.29	135.00	58.34	517.17
Total	\$1,500.00	\$250.00	\$600.00	\$1,404.00	\$700.00	\$4,454.00

OUTSIDE RELIEF BY CITY

	Food	Milk	Rent	Cash	Fuel	Med	Shoes	Hosp.	Burial and Misc.	Trans. Order	Over-draft	E. R. A.	Total
Jan.	\$638.29	\$177.65	\$111.95	\$1,544.40	\$1,701.50	\$32.67	\$3.00						\$4,209.46
Feb.	520.56	122.66	111.95	1,580.70	1,587.80	51.58	5.15	106.95	22.69				4,110.04
Mar.	914.54		121.55	1,930.00	340.54	48.02	10.20	564.32	72.00				4,001.17
Apr.	855.01	187.33	111.95	1,715.20	98.95	25.18	6.10	748.44	103.17				3,851.33
May	796.08	184.65		1,714.95	186.85	43.60		211.30	84.35			16.00	3,237.78
June	403.94	128.56	212.10	2,053.42	37.88	18.88	2.70	196.60				35.28	3,089.36
July	501.49	111.18	90.55	1,789.66	56.02	38.74		396.77	8.75			2.62	2,995.78
Aug.	488.06	117.04	72.10	1,859.46	9.66	34.75	1.75	12.25			2,620.58	16.17	2,611.24
Sept.	371.32	131.50	181.50	2,102.66	32.84	24.71	63.50	435.10					5,963.71
Oct.	454.07	164.25	101.50	1,749.66	196.01	51.22	19.08	898.19	9.00				3,642.98
Nov.	523.46	158.68	65.50	1,947.75	255.89	41.58	16.60	22.10	27.82	4,000.00			7,059.38
Dec.	874.14	176.75	84.50	2,685.25	459.79	51.43	49.22	817.45	32.48	75.00			5,312.01
	\$7,340.96	\$1,660.25	\$1,265.15	\$22,673.11	\$4,963.73	\$468.36	\$177.30	\$4,409.47	\$360.26	\$4,075.00	\$2,620.58	\$70.07	\$50,084.24

RELIEF BY OTHER CITIES AND TOWNS

	Insti- tutions	Other Cities and Towns	Total
January		\$243.00	\$243.00
February			
March		101.50	101.50
April	\$882.32		882.32
May		1,390.19	1,390.19
June			
July			
August			
September	1,318.00	768.59	2,086.59
October	368.00	4,215.60	4,583.60
November		1,111.13	1,111.13
December		3,847.08	3,847.08
	\$2,568.32	\$11,677.09	\$14,245.41

REPORT OF PUBLIC WELFARE

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OLD AGE ASSISTANCE

	Treas. Cash	Medicine	Fuel	Hospital	Other Cities and Towns	Groceries	Burial	Postage	Printing	Total
January	\$1287.00	\$4.75								\$1291.75
February	3591.00									3591.00
March	2710.50	15.85	\$20.57	\$295.00	\$164.67		\$100.00			3506.59
April	2699.00	3.00	11.12	135.00		\$3.00	100.00			2951.12
May	2704.00			363.40	205.67				\$17.64	3290.71
June	4008.57							\$4.00		4012.57
July	2775.00	7.00		31.00	360.37		100.00			3273.37
August	2825.50	12.00			698.74					3536.24
September	2851.50	36.00		276.52						3164.02
October	2789.00	3.00	5.72							2797.72
November	2765.00		7.72				100.00			2872.72
December	4319.50	3.00	21.29		142.67					4486.46
	\$35325.57	\$84.60	\$66.42	\$1100.92	\$1572.12	\$3.00	\$400.00	\$4.00	\$17.64	38574.27

MOTHERS' AID

	Cash	Milk	and Towns Other cities	Medicine	Total
January	\$501.28				\$501.28
February	493.28				493.28
March	616.60	\$19.47		\$2.00	638.07
April	493.28	11.99			505.27
May	493.28	13.64			506.92
June	624.60	12.60			637.20
July	503.28	13.02		7.00	523.30
August	535.28	13.02			548.30
September	676.60	12.60			689.20
October	533.28	14.26			547.54
November	533.28	8.47			541.75
December	634.60	25.11	\$150.00		809.71
	\$6,638.64	\$144.18	\$150.00	\$9.00	\$6,941.82

OTHER EXPENSES

	Postage	Printing	Transportation	Service	Telephone	Stationery and Supplies	Expenses Ford Car	Transfer Order	Total
Jan.	\$6.00	\$17.64							\$23.64
Feb.	6.00	19.60	\$11.75	\$12.60	\$11.22	\$13.90			75.07
March			9.40		8.96	35.38			71.38
April	6.00	17.64	17.70	2.00	9.73	35.31			70.74
May		6.86	13.70		9.10	24.07			53.73
June	5.50	10.38			7.59	12.20	\$46.86	\$13.73	96.26
July	4.50				7.92	30.41	33.56		76.39
August	6.00	11.14	.80		5.37	9.92	1.25		34.48
Sept.		17.64	.90		6.46	36.76	22.37		84.13
Oct.	7.00	31.30			7.38	18.00	26.82		90.50
Nov.	10.03	55.91			15.58	18.13	173.49		273.14
Dec.		13.27			9.11		25.86		48.24
	\$51.03	\$201.38	\$54.25	\$14.60	\$98.42	\$234.08	\$330.21	\$13.73	\$997.70

Report for Year 1934

Federal Emergency Relief Administration

OF MELROSE

To His Honor the Mayor and the Honorable Board of Aldermen,
Melrose, Massachusetts.

Gentlemen:

The Federal Emergency Relief Administration of Melrose here-with presents its report for the year ending December 31st, 1934.

Federal relief funds were expended during the year under two distinct programs, the Civil Works Administration, which began the year and continued until March 31st, and the succeeding Federal Emergency Relief Administration, which began to function April 1st.

The object of the Civil Works Administration was to provide work for those of the unemployed who were able and willing to work, the only restrictions being that workers must be citizens and but one worker in each family could be employed.

The object of the Federal Emergency Relief Administration was to provide employment to those in need in the sense of want of the necessities of life, in accordance with well defined rules, upon which the need of each applicant was based. Earnings were restricted to established budgetary needs, affecting only those skilled workers who were entitled to receive a higher rate than the basic pay of 50c hourly.

Employment was at both a maximum and a minimum under the Civil Works Administration, reaching a high of approximately 850 in January and February and being mandatorily reduced through March to slightly under 400. Employment under the Emergency Relief Administration increased gradually from 400 in April to an average of 550 at the end of the year.

The distribution of surplus commodities and wearing apparel produced by women's sewing projects was a feature of Federal relief activities. The knitted and cotton garments produced by the Melrose Sewing Project, employing approximately 60 women, were distributed to the needy previous to September 1st by the Welfare Department.

Beginning September 1st a system of distribution through regional and local commissaries was inaugurated and the Federal

purchase and distribution of surplus food commodities was begun on a large scale. Local churches and charitable organizations effectively supplemented the work of the local commissary and reached many in need who would not apply for aid.

There is appended a tabulated summary of all Federal relief work as sponsored by city departments. The tabulation shows (1) the Federal expenditures for labor under each relief program, (2) Federal expenditures for materials, tools, and equipment under Civil Works Administration, and (3) the cost to the city for labor, materials, and equipment, which came principally under the E. R. A. program.

Federal relief work in Melrose, from its inception until March, was headed by Roy M. Cushman, Administrator. The Honorable Robert A. Perkins was then appointed Administrator and assumed the direction of relief work in addition to his duties as Mayor until November.

Following is a brief summary of the activities of city departments participating in the relief program.

AUDITING AND TREASURY DEPARTMENT. Clerical assistance.

BOARD OF ASSESSORS. A comprehensive building survey of the entire city and the preparation of suitable permanent records for the Board of Assessors and Survey.

CEMETERY DEPARTMENT. Extensive grading operations, started late in 1933, were carried through to completion. Reconstruction and laying of new ornamental stone wall, varying in height from seven to twelve feet, for a distance of 784 feet, with approaches and gate posts, marks a material advance towards the contemplated enclosure of Wyoming Cemetery.

FIRE DEPARTMENT. The participation of the Fire Department included the exterior and interior painting of three fire stations.

LIBRARY. Cataloguing, cleaning, and mending of books.

PARK DEPARTMENT. The major project in this city was a nine-hole golf course, sponsored by the Park Department at Mt. Hood, which was later expanded into the development of approximately 160 acres to be used exclusively for recreational purposes. Work on Mt. Hood, exclusive of the golf course, included a stone observation tower, stone cabins for the boy and girl scout organizations, a nature trail with convenient shelters and fireplaces for

campers, and the rebuilding of approximately one-half mile of road providing access to the area. Other activities of the Park Department include tennis courts on the Parkway and Lincoln School Playgrounds, and rebuilding the skating rink.

PINE BANKS PARK. Clearing underbrush and tree pruning.

PLANNING BOARD. Surveys and mapping showing relocation of roads and proposed new roads on approximately 300 acres of undeveloped land in the southeast section of the city.

POLICE DEPARTMENT. A comprehensive survey of traffic conditions in Melrose. An exhaustive study, mapping and analysis for technical publication sponsored by the State Commission of Safety.

PUBLIC WELFARE DEPARTMENT. The Board of Public Welfare actively participated in all relief work in the sponsoring of the Sewing Project and in the distribution of clothing and surplus commodities.

PUBLIC WORKS DEPARTMENT. The principal feature of work done by this department was a new 16 inch water main laid along Lynn Fells Parkway and Warwick Road, a distance of approximately 6125 feet, to provide greater volume of water in the northwest section of the city. In addition, 6, 8, and 10 inch cast iron cement lined pipe, aggregating 3500 feet, replaced disintegrated cement water pipes and provided increased water supply service in several sections. Private ways, 23 in number, were graded and surface treated with bituminous material to a total of 31,850 square yards. The City Hall corridor and a number of rooms were redecorated. Widening and straightening Bennett's Pond and Spot Pond Brooks provided better drainage from those areas for approximately one mile. Snow removal from public streets in the emergency of several large snow falls was effectively handled by this department with Federal forces.

SCHOOL DEPARTMENT. This department participated effectively in the relief program through the exterior painting of seven school buildings, interior decoration of all class rooms in eight schools, the refinishing and repairing of desks, chairs, and other classroom furniture, and repair of school text books. The School Department also sponsored a project providing for guards at crossings and intersections near schools to care for small children.

GENERAL PROJECTS. A working unit of visiting practical nurses and housekeepers to assist families of relief workers when there was illness and also for graduate nurses to care for sickness when the need was indicated.

Planning of work projects.

Supervision of work projects.

Repair and sharpening of tools used on all work projects.

Investigators. To determine claims of those selected for dismissal at the end of the C. W. A. program and those claiming just grievances.

ADMINISTRATION. Control and execution, clerical and accountancy work, connected with the prosecution of all C. W. A. and F. E. R. A. work projects.

Respectfully submitted,

RALPH M. BRAGDON, Administrator

CITY OF MELROSE

1934
FEDERAL EXPENDITURES

	C. W. A. Labor	E. R. A. Labor	Total Labor	Percentage of Participation	Material C. W. A.	Total Labor and Material	Melrose Expenditures	Total Costs
Auditing and Treasury	420.00	37.20	457.20	0.13	.....	457.20	.....	457.20
Board of Assessors	3,202.78	.....	3,202.78	0.93	.....	3,202.78	135.97	3,338.75
Cemetery Dept.	6,474.60	9,447.45	15,922.05	4.62	956.57	16,878.62	1,114.79	17,993.41
Fire Dept.	.....	1,215.25	1,215.25	0.35	.....	1,215.25	346.44	1,561.69
Library	147.00	397.40	544.40	0.16	.....	544.40	10.55	554.95
Park Dept.	76,003.04	138,546.62	214,549.66	62.21	10,944.32	225,493.98	12,994.94	238,488.92
Pine Banks Park	3,077.90	633.25	3,711.15	1.07	165.44	3,876.59	393.60	4,270.19
Planning Board	574.50	2,982.50	3,557.00	1.03	.....	3,557.00	.....	3,557.00
Police Dept.	.....	8,121.70	8,121.70	2.26	.....	8,121.70	.....	8,121.70
Public Welfare	1,745.40	19,997.60	21,743.00	6.29	5,823.33	27,566.33	59.00	27,625.33
Public Works Dept.	18,088.12	27,175.35	45,263.47	13.11	17,111.90	62,375.37	28,629.12	91,004.49
School Dept.	8,671.20	5,427.80	14,099.00	4.08	483.69	14,582.69	5,454.83	20,037.52
General Projects*	531.00	2,248.52	2,779.52	0.81	.....	2,779.52	.....	2,779.52
Administration	2,958.00	7,192.23	10,150.23	2.95	21.10	10,171.33	1,695.73 #	11,867.06
Totals	\$121,893.54	\$223,422.87	\$345,316.41	100.00	\$35,506.35	\$380,822.76	\$50,834.97	\$431,657.73

*Project Planning
Tool Sharpening
Visiting Nurses
Investigators

Of this amount \$700.47 spent against work projects
and for labor costs in operation of Mary A. Livermore School

Re-Draft of Report of Park Commission

Hon. Robert A. Perkins, Mayor, and the
Honorable Board of Aldermen,
City of Melrose, Massachusetts.

Gentlemen:

In presenting the 25th annual report of the Melrose Park Commission, it is with sorrow that we report the sudden death of Neil S. Casey, on June 24th, 1934.

The resignations of Mrs. Collins and Mr. W. S. Briry were received during the year. Mr. J. R. Hebblethwaite has returned to the Board and, at this date, Jan. 10, 1935, Mr. Arthur Goggin has become a member.

The smaller parks and playgrounds comprise about 50 acres. In addition to these parks the department used the Ripley and Hesselstine School lots for playgrounds.

Ell Pond bathhouse, as in past years, has been well patronized. Instruction in swimming and life saving has been given.

The tennis courts continue in popular remand and at times are far short of our needs.

MOUNT HOOD IMPROVEMENT

Early in 1933 the continuous depression and unemployment presented a serious problem to the City Government and efforts were made to present some plan large enough to take care of the situation in a way that would be of value to Melrose.

On December 4, 1933, the Board of Aldermen passed Order No. 492 authorizing the Park Commission "to lay out, construct, maintain and operate a municipal golf course on land to be leased."

On January 29, 1934, the Park Commission by vote authorized the chairman to sign for the Commission the various leases as prepared by the City Solicitor.

Edwin D. and Florence A. Stillman, area 39.12 acres; John S. Costa, area 10.30 acres; John K. Jones, area 5.00 acres; Florence Stillman, area 3.05 acres; Prudence B. Steeves, area 26.42 acres; Whitford and Brown, area 1.00 acres; Jennie Bucci, area .83 acres; Annie Fraser, area 18.30 acres; and George Levy, area 27.00 acres, making a total of 131.02 acres.

In addition to the above leased land, the city also owns 31 acres of adjacent land, making a total of 162 acres in the Mount Hood Reservation.

The project is a difficult one and so far has been carried on with reasonable expense to the city.

**Extracts from Report of Superintendent of Parks to the
Park Commission**

BATHHOUSE AND BEACH

During the summer the bathhouse and beach opened on June 27th and closed September 4th, with an average daily attendance of 634, and a season total attendance of 44,413; and increased daily attendance of 94½ over the previous year.

Life-saving classes were held and each pupil was required to have at least six hours of instruction in these classes before they were permitted to take the test.

BATH HOUSE AND BEACH

Greater interest was shown in this form of boys' activities than for many years past.

I feel, as mentioned in the past, a serious effort should be made to have the use of the Athletic Field for this form of recreation in the summer, which will give us two fields properly cared for and large enough for the older boys.

Much interest was shown this summer by the girls of the playgrounds in baseball, teams were formed, games played and, due to the splendid work of the instructors, enthusiasm was kept throughout the season.

PICNICS

During the season each playground has a picnic, to which all the children from that playground who wish, are allowed to bring their lunches and all are taken on the park truck to some handy grounds for an outing. This year they were held at Spot Pond and Mount Hood.

ATTENDANCE AT PLAYGROUNDS FOR SUMMER, 1934

Playground	Daily Average	Total for Season
Messenger's	96	4803
Ripley	61	3096
Common	154	7619
Hesseltine	45	2667
Lincoln	134	6721
Bathhouse	634	44413
Tennis Court Boulevard	45	3840
Tennns Court, Lincoln	25	875
Special Days, Picnics, etc.....	95	1236
Classes on Boulevard	37	1850
Total Daily Average	1326	Total Attendance 77120

C. W. A. AND E. R. A. PROJECTS**Mount Hood Park Development**

The development of this area started on November 27, 1933, as a "Put Men to Work" program when the State C. W. A. Administration approved plans for the construction of the Slayton Memorial Tower, at a cost to the Federal Government of approximately \$5,-500.00 and the employment of 24 laborers and 4 masons.

This tower stands 40 feet above the base and 332 feet above sea level at the top floor, and 18 x 18 feet in diameter.

The next development was the approval by the Board of Aldermen of the General plan and the authorization to the Park Commission on December 4, 1933 to "lay out, construct, maintain and operate on land leased or to be leased a Municipal Golf Course."

The Federal C. W. A. Administration approved the starting of this project and work commenced on December 8, 1933, with an appropriation by the Federal Government of approximately \$33,000, and the employment of 191 persons.

On the following week, the C. W. A. Administration approved a plan for the construction of the road; two scout huts to be constructed of field stone about 18 x 36 feet and 648 sq. feet in area, with fireplaces in each. This called for an appropriation of approximately \$42,000.00 by the Federal Government and the employment of 254 persons, making at this point a total of 469 persons on the payroll at this period, and a total appropriation of \$80,500, of which the entire amount was a gift from the Federal Government.

During the year we had an average of 296 persons working every week on this development with an average weekly payroll of approximately \$3,800. On April 29, 1934, this work was stopped as a C. W. A. Project, along with all others; re-organized; started up again on May 3, 1934 under the F. E. R. A., combining the three into one project as a relief program.

Up to this point anyone desiring work was given work; under the new arrangement only those in need of help or relief were eligible for work.

The only change that materially affected the city was that the Federal Government, after February 15th, stopped purchasing materials and supplies and any materials needed for any Project had to have an appropriation for the same by the local government.

On February 21st, in accordance with the above, the Mayor and Board of Aldermen made an appropriation of \$7,500.00 for materials and supplies. On June 3rd, a further appropriation of \$4,000 and, on December 3rd an appropriation of \$5,000.00, making a total appropriation by the city of \$16,500.00 for the development.

Figuring an average employment of 296 persons for the entire year, this would equal the city spending \$40.20 per person for the entire year, or an average expense by the city each week of \$.77½ for each person employed.

On December 27th an appropriation of \$9,000 was made for materials for the construction of a service building and a recreation building, plans of which are being furnished at this date.

I believe that, outside of \$6,000.00 more for equipment and supplies for the golf course, no further appropriation will be required for this area before we open, which we are striving to make July 1, 1936.

With this further appropriation of \$6,000.00 by the city, it will make the city's gross appropriation for this development \$22,500.00 for completion of the 40 foot tower, two cabins, a nine-hole golf course, a mile long nature trail, including eleven fire-places and four shelters, one mile of road with a parking space, a garage or service building capable of handling the entire park department automotive equipment, pump house and equipment, including the necessary one mile of water pipe, all the equipment necessary for the opening of the course and the construction of the recreation building.

I estimate that the Golf Course at the start of 1935 is 85% completed.

The following report is of the director of the Nature Trail, and is self-explanatory:

NATURE TRAIL

Months were spent on contacting the clubs, with board and committee meetings, with the final result that four clubs took a section of the Trail to sponsor.

The Trail is one mile long and terminates at the scout huts. Donated by the Melrose Garden Club:—2,000 trees were planted over the entire Trail, 250 miscellaneous plants and shrubs: donated by Pond Feilde Club:—16 trees; 103 miscellaneous plants and shrubs donated by Melrose Woman's Club:—50 trees; 217 miscellaneous plants and shrubs; donated by Highlands Club:—24 trees; 48 miscellaneous plants and shrubs and hundreds of clumps of low berries, clethia, maple leaf viburnum planted to eliminate wash-outs.

TENNIS COURTS

December 7, 1933, the Federal Government approved plans for the construction of one double court at the Lincoln Playground at a cost of \$1,080.26 and a double and single court on the Parkway at a cost of \$1,473.00.

Work was started the following day, but, owing to the severity of the winter, very little was accomplished.

On June 7th an extension was granted to finish the courts with a Federal appropriation of \$1,210.00; the two Lincoln Playground Courts were finished and used during the summer and the Parkway courts finished the last of August. On November 1st an appropriation was granted of \$576.00 to take up the clay and rebuild the old courts on the Parkway, and this work was done.

HOCKEY RINK

A project calling for the digging out of the hockey rink and relining the side-walls was approved and started on September 1st.

This project was completed in a nine-week period and ready for use on November 23, 1934.

PLAYGROUND SUPERVISORS

Under the E. R. A., a project for playground supervisors was approved, which allowed us to employ one female to supervise playground activities and 2 males to supervise boys' work. The Federal Government granted \$293.00 for this project, which ran from June 25th to September 13th inclusive.

PAINTING PROJECT

A painting project for Park equipment and buildings was approved for \$324.00.

With the exception of the Mount Hood development, our records show the following expenditures for various Park projects during 1934 for labor by the Federal Government.

Tennis Courts, Lincoln	\$1,080.26
Tennis Courts, Parkway	1,473.00
Tennis Courts, tentative project	1,214.00
Tennis Courts rebuilt (Old at Parkway)	576.00
Hockey Rink	1,256.00
Playground supervisors	293.00
Painting equipment and buildings	324.00
Total	\$6,216.26

To the members of the Park Department for their loyal support and helpful co-operation, I express my humble appreciation for their co-operation and spirit of loyalty.

Respectfully submitted,

GEORGE W. ROGERS,

Supt., Clerk

Report of Pine Banks Park

Cash on hand January 1, 1935:

In First National Bank, Savings Dept. as shown by
pass book No. 15223 with interest to May 29, 1934 \$487.39

Appropriations:

Malden	\$2,500.00	
Melrose	2,500.00	
		5,000.00
		\$5,487.39

Expenditures:

Payroll:

Malden	\$1,475.88	
Melrose	1,460.20	
		\$2,936.08
Telephone		44.96
Electricity		18.90
Insurance		173.35
Water and Sewer Tax		23.40
Auto Gas, Oil, and Repairs		179.57
New Ford Dump Truck		714.92
Hardware and Supplies		291.66
Food and Grain for Animals		367.27
Coal, Dressing and Seeds		233.38
		\$4,983.49

Expended by

Malden	\$2,491.30	
Melrose	2,492.19	
		\$4,983.49

Unexpended balances:

Malden	\$8.70	
Melrose	7.81	16.51
	\$5,000.00	\$5,000.00

Cash on hand January 1, 1935 in Savings Dept, First
National Bank, Malden \$487.39

Respectfully submitted,

ROBERT A. HODGDON,
Treasurer

Re-Draft of Report of Planning Board

February 7, 1935

To the Honorable, the Mayor, and Honorable Board of Aldermen:

The City Planning Board presents herewith its 21st annual report. The Board has held 10 regular meetings with an average attendance of six, one of the members having resigned on account of illness.

Two public hearings were held and special committees met every week through July and August.

The Board of Aldermen voted, on June 4th, to refer two matters to the Planning Board for study, i. e., to survey and lay out plans in the southeast district for residential purposes and study the encroachments of the city with a view to protect and beautify them.

These matters have been studied by special committees and reports thereon presented to the Board of Aldermen.

Ten years ago the zoning ordinance, prepared by the Planning Board, placed all undeveloped areas in Residence A to protect them from permanent location of business uses which would destroy residential values.

The building of the Municipal Golf Course in the Southeast District has precipitated a problem which might otherwise have been held in abeyance for several years. The city is now faced with the necessity of protecting the 300 acres of land surrounding the golf links, which is now dotted with scattered houses, dead-end streets and old sub-divisions which were laid out years ago with no reference to topographical lines or modern demands.

The Planning Board, foreseeing this danger, has been working for several months, through an E. R. A. project, for a complete survey of existing roads, lot lines, and topographical features, to provide a complete layout of the territory.

This land is close to the borders of three communities, Malden, Saugus and Revere, already settled with the type of housing which low cost land in the outskirts of a city invites. The danger of a duplication of this type of settlement is very real.

Another phase of the question which serves to emphasize the need of a definite plan is the danger of speculative development through lack of proper control.

In addition to the Southeast Survey Project, the Board has been able, through E. R. A. assistance, to bring the wall maps up to date and prepare in book form a comprehensive study of tax assess-

ments showing fluctuations of assessments covering a period of five years. This data has been placed on engineering block plans in symbol form to be used by the Board in a study of tax assessment voted a year ago, but held up because of lack of funds.

The adaptation of the fine old homes, thirty or forty years old, to modern demands is one of the most difficult problems in modern planning. Something must be devised to bring them to modern standards or they will, in their decay, pull down the whole neighborhood in a manner common to adjoining cities.

The present lines of Business B district at Essex Street extend from the boundary of Business A on the east side of Essex Street to the intersection of Willow and Essex Streets.

The lumber yard, livery stable and blacksmith shop, which comprised more than 80% of this area, made it impossible at the time of the passage of the ordinance to place this locality in higher restriction. These businesses have been removed or have ceased to function and the Board would respectfully call to the attention of the Board of Aldermen the advisability of protecting this area by higher restriction.

The Board has for ten years conceived its duty to be the preparation of maps and studies concerning the future of the city for use of the Board of Aldermen and other city officials. The request for two studies made this year was especially gratifying.

Respectfully submitted,

EVA GUILD OSGOOD,
Chairman for the Board

E. R. A. PROJECT

Survey of South-East District

December 18, 1934

The purpose of this project is to lay out minor roads which will tie in with the major roads in such a way as to make the best possible use of the land for residential purposes. It should be clearly understood that these minor roads will follow roads which have been in use for over 100 years, and which followed for the most part the best location for roads. The rocky character of the land makes necessary a layout which shall make the best use of the arable land for residential purposes, the ledges for landscape value and avoid excessive costs in supplying public utilities, water, gas, electricity.

The district is now held in highest restriction (Residence A),

but that does not prevent the erection of small, undesirable houses or the erection of buildings where a street should be located. The character of the land is such that the ordinary rectangular lot and gridiron streets are impossible. The district has such unusual natural beauty that it would invite the highest type of residential use, if properly protected.

The Planning Board has undertaken this study with the understanding and support of the Board of Survey, who will be ready to take the results of this study and, after their appropriate legal procedure, make it a matter of record, thus protecting this beautiful district from the exploitation which has not only ruined another beautiful district, but has been the cause of great and continuing expenditure for the public service necessary to a residential district.

EVA G. OSGOOD, Chairman,
Melrose Planning Board

Report of Police Department

Hon. Robert A. Perkins,
Mayor of Melrose,
Melrose, Mass.

Dear Sir:

In accordance with Chapter 29 of the Revised ordinances I respectfully submit the annual report of the Melrose Police Department for the year ending December 31, 1934.

POLICE SIGNAL SYSTEM

Number of duty calls reported	48738
Number of telephone calls	9608
Number of wagon calls	22
Number of ambulance calls	222

ARRESTS FOR THE YEAR 1934

Crimes Against the Person

	Females	Males
Assault and Battery	0	2
Manslaughter	0	1
Robbery while armed	0	1
	—	—
Total	0	4

CRIMES AGAINST PROPERTY

	Females	Males
Breaking and Entering and Larceny	0	1
Larceny	0	13
Larceny of Automobile	0	5
	—	—
Total	0	19

CRIMES AGAINST PUBLIC ORDER, ETC.

	Females	Males
City ordinance violations	0	2
Dog keeping unlicensed	0	1
Disturbing the peace	0	3
Drunkenness	1	151
Idle and disorderly	0	1
Illegitimate Child Act, violating	0	5

REPORT OF POLICE DEPARTMENT

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	Females	Males
Liquor laws, violating	0	1
Motor vehicle laws, violating	1	45
Neglect or desertion of family, non-support	0	9
Fire alarm tampering	0	1
Violation of probation	0	1
Non-payment of wages	0	1
Insane persons	6	14
Concealing leased property	0	3
Total	8	246

MISCELLANEOUS WORK PERFORMED

Accidents reported	157
Automobiles stolen	5
Automobiles recovered	9
Automobiles stopped and warned	1890
Automobiles tagged	516
Ambulance cases	533
Buildings found open	426
Cases investigated	1394
Dead bodies found	1
Defective streets and sidewalks reported	193
Defective wires reported	57
Disturbances suppressed	79
Dogs killed	14
Fire alarms attended	196
Fire alarms given	8
Lanterns hung in dangerous places	137
Letters delivered	2498
Lost persons restored	55
Notices served	150
Sick and injured persons assisted	23
Street lights reported out	350
Street obstructions reported or removed	66
Summons served	337
Visits to the Libraries	159
Water leaks reported	71
Hours on traffic duty	10754
Dead animals found	9
Property recovered	\$2,116.37
Assisted in arrest	206
In court	190
Number of cases	246

Number of hours extra duty performed	252
Special messages delivered	359
Dog bites reported	28
Gas leaks reported	1

CONCLUSION

Patrol Wagon

I wish to call your attention to the condition of our patrol wagon. It has been in service about fourteen years. Its usefulness is practically over owing to the uncertainty of operation. The tires are of obsolete type and the cost of replacement is almost prohibitive and the vehicle should be replaced by a modern up to date combination wagon.

Additional Officers

In my opinion that in order to give proper and needed police protection to the entire city the force should be increased by the addition of one sergeant and two patrolmen.

Deaths

During the year the department lost by death, Sergeant Wallace B. Eaton. Appointed Regular Officer May 15, 1911. Appointed Sergeant October 9, 1925. Died January 13, 1934.

Revolver Range

The importance of having a suitable and safe place for the officers to be instructed in the use and the actual practice with revolvers justifies my request for an appropriation to build a modern revolver range in the basement of City Hall.

Revolver Shooting

It gives me pleasure to report the success attained by our revolver teams that competed in the New England Police Revolver League composed of over one hundred and fifty teams and seven hundred officers shooting. Our first team composed of Sergeants Joseph V. Curran, George D. MacWilliams and patrolmen Truman E. Warner, Joseph P. Crowley and Edward F. O'Connor won third place in the Class A, first division. Sergeant Joseph V. Curran won the gold medal for making the highest aggregate score.

School Traffic

The problem of protection to children at schools was temporarily solved by the employment of thirteen E.R.A. workers. As

this work project was suddenly abandoned by the Federal Authorities notwithstanding the protests of our local administrator and others who were vitally interested and resulted in a renewal of the requests that the children must be protected. All our day officers are assigned to a school traffic post subject to any emergency calls that may arise. Their absence causes many unjustifiable complaints in regard to the service rendered. It is my opinion that the most economical solution of the school traffic problem would be solved if the janitors of all school buildings be assigned to that duty. Their regular duties require their presence at the schools and it must be apparent to any impartial judge that there would be less lost motion and cost and that they are the logical and practical men to perform the service. School traffic control is not necessarily a police function.

I wish to thank you and the Board of Aldermen for the generous measure of co-operation given the policies and measures which I have advocated and for the spirit of helpfulness manifested toward my efforts during the year.

My thanks are due the Justices, Clerks and Probation officers of the First District Court of Eastern Middlesex for the advice and assistance rendered, also to many citizens for kind co-operation and valuable information.

To the officers and patrolmen and all others connected with the department I desire to express my appreciation for their loyalty and excellent service rendered during the year.

Respectfully submitted,

LOUIS B. HEATON,
Captain in Charge

Report of Registrars of Voters

To His Honor, the Mayor, and Honorable Board of Aldermen,
City of Melrose, Mass.

Gentlemen:

The Board of Registrars of Voters respectfully submits its annual report for the year 1934.

Five Elections were held during the past year. The Special Election on the liquor question on April 3, The Party Primary on April 24, State Primary on September 20, State Election on November 6, and the City Election on December 11th.

The business of the Board sessions was confined to making up the annual Jury List, copies of which, were sent to the several courts in our Jurisdiction, revisions of the alphabetical list of all voters of the city, as required by law, supervising the revision of the annual registration. Also certifying nomination papers for State and City Officers.

Twenty-six (26) meetings for the purpose of registration were held from August 8 to November 21, at the close of which the total number of registered voters in Melrose were as follows:

Ward

1	2-1	2-2	3-1	3-2	4	5	6	7-1	7-2	Total
1559	1140	1238	893	903	1542	1690	1800	1476	374	12615

Respectfully submitted,

VICTOR C. KIRMES,

Clerk

Report of Sealer of Weights and Measures

January 5, 1935

To His Honor, the Mayor, and the Board of Aldermen.

Gentlemen:

I herewith submit to you the annual report for the department of weights and measures for the year ending December 31, 1934.

WEIGHING AND MEASURING DEVICES

Scales	Not		
	Scaled	Scaled	Condemned
Platform, over 5000 lbs.	4		
Platform, under 5000 lbs.	32	2	
Counter, under 100 lbs.	17	1	
Beam, under 100 lbs.	42		
Spring, over 100 lbs.	14		
Spring, under 100 lbs.	116	1	
Computing, under 100 lbs.	104	1	
Personal weighing	18	2	
Prescription	11		
Jewellers'	2		
Weights			
Avoirdupois	255		
Apothecary	48		
Metric	23		
Troy	45		
Measures			
Liquid	104	2	
Glass Graduates	51		
Oil jars	295		
Dry measures	5		
Gasolene pumps	34	2	
Gasolene meters	68	1	
Kerosene pumps	2		
Stops on pumps	240		
Yard sticks	21		
Grease guns	21		
Cloth measuring machinery	1		
	1573	12	0000

Inspections		Cost of Department	
Bread	259	Salary and wages ..	\$1000.00
Butter	61	Other expenses	200.00
Coal, in paper bags	19		
Lard	23		\$1200.00
Meat	26		
Potatoes	29		
Wood, in paper bags ...	17		
Wood, cord	2		
Cake	248		
Cheese	45		
Containers, Fibre	33		
Pedlars	11		
Milk jars	42		
Cream jars	42		
Coal certificates	27		
Fuel oil meters	9		
Transient vendors	3		
Clinical thermometers ..	9		
	907		

Receipts**Paid to City Treasurer**

License fees	\$20.00
Sealing fees	116.74
	136.74

Inventory

Remains practically the same
as report for last year.

The annual tour of inspection and testing followed by at least one other unofficial visit, was followed in 1934 by a check on all stores selling poultry preceeding both Thanksgiving and Christmas. Nothing was found wrong in any store.

Respectfully submitted,

WESLEY H. MURRAY, Sealer

Report of Soldiers' Relief Department

To His Honor, Mayor Robert A. Perkins and the
Honorable Board of Aldermen,
Melrose, Mass.

Gentlemen:

I respectfully submit the following report of the Soldiers' Benefits Department for the year 1934.

GENERAL ADMINISTRATION

Receipts:

Appropriation	\$1,000.00
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Expended:

Salary	\$1,000.00	
	\$1,000.00	\$1,000.00

OTHER EXPENSES

Receipts:

Appropriation	\$200.00
Rev. Order No. 1590	4.35
Transfer Order No. 2007	25.00

Expended:

Office Supplies, postage, and care fares for Agent	\$226.48	
Balance	2.87	
	\$229.35	\$229.35

PURCHASE OF TYPEWRITER

Receipts:

Appropriation	\$100.00
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Expended:

Purchase of typewriter	\$98.50	
Balance	1.50	
	\$100.00	\$100.00

CITY OF MELROSE

STATE AID

(This will be paid back by State)

Receipts:

Appropriation	\$3,000.00
Cash refunds	60.00

Expended:

Cash Orders	\$2,365.00	
Balance	695.00	
	\$3,060.00	\$3,060.00

MILITARY AID

(One-half will be paid back by State)

Receipts:

Appropriation	\$300.00
Transfer Order No. 1922	400.00

Expended:

Cash Orders	\$650.00	
Balance	50.00	
	\$700.00	\$700.00

SOLDIERS' BURIAL

Receipts:

Appropriation	\$200.00
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Expended:

Transfer No. 2007	\$25.00	
Balance	175.00	
	\$200.00	\$200.00

HOME AND HOSPITAL CARE

(This is paid by the State Treasurer and one-half is paid by the City with State Taxes)

Expended	\$825.00
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SOLDIERS' RELIEF

Receipts:

Appropriation	\$28,000.00
Additional Appropriation	600.00
Transfer No. 1590	78.27

Expended:

Cash	\$22,771.50
Groceries	1,708.44
Fuel	2,006.04
Milk	260.68
Medicine	32.21
Doctors and Nurses	182.50
Shoes	102.86
Hospital	470.79
Rent	1,134.00
Transfer No. 1923	400.00
Transfer to E. and D.	11.09
Balance	48.41

 \$29,128.52

Less Refunds 450.25

 \$28,678.27 \$28,678.27

Yours respectfully,

 MARY A. KENAH,
 State and Soldiers Relief Agent

Report of Wire Department

To the Honorable Mayor and Board of Aldermen,
Melrose, Mass.

Gentlemen:

I respectfully submit the annual report of the Wire Department for the year ending December 31, 1934.

Fire Alarm System

Two thousand and two inspections of box movements were made, making the necessary repairs and adjustments.

One hundred and two cross arms were installed on new construction.

One hundred and twenty-five cross arms were replaced.

Twenty-five miles of weatherproof wire were pulled in overhead.

One thousand and ten feet of ten conductor cable were pulled in on Main St. from Goodyear Ave. to Malden line.

All boxes were painted one coat of Fire Alarm Red.

One new set of storage batteries and six rectifiers were installed at Fire Alarm Headquarters.

Police Signal System

Fourteen miles of weatherproof wire were pulled in overhead.

One hundred and nine cross arms were installed.

Eighty-three inspections of box movements were made.

Three hundred and five batteries were rebuilt at Police Headquarters.

All boxes, pedestals and red lights were cleaned and painted.

Inspection of Wires

Five hundred and twenty-six permits were issued to the Malden Electric Co., allowing current to be turned on.

Sixteen hundred and eleven requests for inspections were received, the total number of inspections made were twenty-one hundred and three.

Recommendations

I recommend the purchase of new Fire Alarm equipment and it be installed in a fireproof building.

That all city wires on Franklin St. be pulled in underground.

That a few boxes be purchased each year to replace some of the older type.

Respectfully submitted,

FRED A. EDWARDS,

Inspector of Wires

Report of Fence Viewers

We hereby respectfully report no cases for 1934 and no expenses.

DANIEL J. LUCEY,

Chairman of the Board of Fence Viewers

Report of Public Works Department

To the Honorable Mayor and Board of Aldermen,
Melrose, Mass.

Gentlemen:

The thirty-fifth annual report of the Public Works Department is herewith submitted.

This department has been greatly assisted in the performance of its duties by the close co-operation of the Mayor and Board of Aldermen, and by all of the employees who have worked loyally for the best interest of the city.

Credit for this report is given to the heads of the various divisions of the Public Works Department who have compiled it.

WATER PROJECT

The new sixteen (16) inch cast iron water main from Ravine Road to the junction of Warwick Road and Vinton Street was opened for service this year, and as a result the water service in the high parts of the city has been improved.

BY-PASS SEWER

The twenty-four (24) inch by-pass sewer from Tremont Street to the junction of main sewer north of Melrose Street was finished and put into service. This has relieved the over-burdened sewers in Main Street and Grove Street, and also the unsanitary condition in the meadows north of Melrose Street which was caused by the over-flow from main sewers.

WATER DIVISION

Seven thousand five hundred and fifty-six feet of new mains were laid during the year, and two thousand eight hundred and seventy- three feet laid, replacing cement and iron pipe of smaller size.

40 new services were laid.

3 additional hydrants were set.

38 new meters were installed and 8 old ones removed.

The following repairs and changes were made:

- 24 joints to iron mains repaired.
- 11 leaks in cement lined pipes repaired.
- 80 service leaks in streets repaired.
- 22 services in streets cleaned.
- 57 services in private premises renewed.
- 116 services in streets renewed.
- 3 services abandoned.
- 249 old meters discarded and replaced with new.

Number of water services	6,051
Number of meters on services	6,015
Number of fire hydrants in service	472
Number of drinking fountains	10
Number of fire services	25
Number of gates on mains	1,052
Length of mains in miles (see table)	69.43

WATER CONSTRUCTION — 1934

LOCATION	Cast Iron Pipe		Gates		Hydrants	
	Size Inches	Length Feet	Size Inches	No.	Size Inches	No.
Sheffield Rd., Ardsmoor Rd. to East St.	6	484	6	2		
Boardman Ave. at Hawes Ave.			4	1		1
Bay State Rd., near Damon Ave.			6	1		1
Felton Pl., Hydrant						
Thurston Rd., extension easterly	6	16			9	
Brunswick Pk., No. 49 west to Vinton St.	6	182	6	1		
Mountain Ave., Junc. Spear and Hancock St.	6		6	1		
Fairview Ave., Junc. Farwell Ave.	6	160	6	1		
Lincoln St., No. 160 to Burrell St.	6	72	6	1		
Fairview Ave., new hydrant		139	6	1		
Lincoln St., new hydrant	2	288	2	1		1
Trenton St., Washington St., northerly			6	1	9	
Goss Ave. at hydrant			6	1	9	
Ravine Rd. via Fellsway, east ext. and Warwick Rd. to Vinton St.	16	6215	8 & 16	10		

SUMMARY OF PIPE LAID UNDER "CONSTRUCTION"—1053 lin. ft. 6 in. Iron
288 " " 2 "
6215 " " 16 "

Total 7556 lin. ft. Iron Pipe

WATER RELAY — 1934

LOCATION	Cast Iron		Pipe Abandoned		Kind	Hydrants	
	Size Inches	Length Feet	Size Inches	Length Feet		Size Inches	No.
Sylvan St., Linwood Ave. east to Lebanon St.	10	352	6	352	C. Iron		
Lebanon St., Sylvan St. north to connect . . .	8	16	6	16	Cement		
Felton Pl., Upham St. north	6	372	2	372	Galv.		
Botolph St., Franklin St. to York Terrace . . .	6	204	6	204	Cement		
Forest St., Lebanon St. north to Church St. . .	8	612	4	612	"		
Forest St., Church St. north to No. 120 . . .	6	170	4	170	"		
Church St., Forest St. to Mountain Ave.	6	200	4	200	"		
Church St., change hydrant 4 in. to 6 in.						6	1
Grove Pl., Grove St. to No. 4	2	150	2	150	Galv.		
Brunswick Pl., angle west to No. 49	6	423	4	423	Cement		
Brunswick Pl., at hydrant	6	19	4	19	C. Iron		
Goss Ave., No. 9 south to hydrant	6	218	6	218	"		
Goss Ave., hydrant to Staples St.	6	137	6	137	Cement		
Goss Ave., change hydrant 4 in. to 6 in.						6	1
Totals		2873		2873			

TOTAL LENGTH OF WATER PIPE IN THE CITY

Size in Inches	Length in Feet
$\frac{3}{4}$ in.	956 lin. ft.
1 in.	1,570 lin. ft.
$1\frac{1}{2}$ in.	1,458 lin. ft.
2 in.	7,329 lin. ft.
4 in.	50,574 lin. ft.
6 in.	208,010 lin. ft.
8 in.	27,814 lin. ft.
10 in.	27,200 lin. ft.
12 in.	26,223 lin. ft.
14 in.	3,024 lin. ft.
16 in.	12,464 lin. ft.

Total length 366,622 lin. ft. or 69.43 miles.

Total length of Cast Iron Pipe, all sizes, 326,934 lin. ft. or **61.91** miles.

Total Length of Cement Lined Pipe, all sizes, 39,688 lin. ft. or **7.52** miles.

HIGHWAY CONSTRUCTION — 1934

STREET	FROM	TO	No. of Blocks	EDGESTONE		MACADAM	
				Straight	Curved	Lin ft.	Sq. Yds.
Felton Pl.	Upham St.	Northerly	12	650.4	31.6	360.0	800.0
Birch Hill Rd. ...	Beech Ave.	Harold St.	16	722.4	31.4	415.0	1015.0
Pearl St.	Damon Ave.	Cochrane St.	6	276.4	187.2	200.0	490.0
Derby Rd.	Waverly Pl.	Woodruff Ave.	34	1649.2	250.2	1165.0	2850.0
TOTALS				3298.4	500.4	2140.0	5155.0
				GRAVEL			
Waverly Ave extension, Laurel St., Golf Grounds						2300.0	5610.0
Wheeler Ave., Swains Pond Ave., Grove St.						1370.0	3350.0
Bay State Rd., Main St., Saugus Line						2470.0	6040.0
TOTALS						6140.0	15,000.0

UNACCEPTED STREETS IMPROVED BY CITY AND E. R. A. — 1934

STREET	FROM	TO	Lin. ft.	Sq. yds.
Larchmont Rd.	Porter St.	Lynn Fells Pkway.	1560.0	4507
Country Club Rd.	Porter St.	Lincoln St.	1850.0	4520
Marmion Rd.	Porter St.	Country Club Rd.	2900.0	2900
Sherrman Rd.	Warwick Rd.	Easterly	300.0	733
Burrell St.	Lynn Fells Pkway.	Easterly	450.0	1100
Simonds Rd.	Warley Ave.	Upham St.	600.0	1470
Hughview Ave.	Foster St.	Laurel St.	270.0	900
Ardsmoor Rd.	Upham St.	Sheffield Rd.	730.0	1785
Sheffield Rd.	Porter St.	Ardsmoor Rd.	850.0	2080
Youte St.	Warwick Rd.	Easterly	895.0	1600
Marlin St.	Maple St.	End	240.0	590
Mountain Ave.	Lebanon St.	North and South	650.0	1590
Mountain Ave.	Washington St.	Southerly	200.0	490
Beach St.	Washington St.	Aaron St.	515.0	1145
Cottage St.	Alden St.	End	250.0	555
Cypress Pk.	Vinton St.	End	300.0	533
Rendall Pl.	Linwood Ave.	Mythic Ave.	300.0	533
Emerson Pl.	Emerson St.	End	240.0	533
Brunswick Pk.	Vinton St.	to accepted part.	650.0	1600
Sawyer Rd.	School St.	Lincoln St.	275.0	490
Ells Ave.	Main St.	Easterly	200.0	445
Central Terrace	Main St.	Easterly	280.0	315
Stevens Pl.	Upham St.	Eastman's Pl.	340.0	605
Thurston Rd.	Hesseltine Ave.	Easterly	310.0	765
Fields Ct.	Main St.	End	280.0	622
Naples Rd.	Lebanon St.	Forest St.	550.0	1320
Forest St.	Naples Rd.	Northerly	525.0	833
Dexter Rd.	Swains Pond Ave.	Malden line	2100.0	3735
			16,910.0 ft.	38,394.0

CONTINUOUS WALKS — 1934

STREET	FROM	TO	No. Blocks	EDGESTONE—Lin. Feet		GRANOLITHIC—Sq. Feet		Sodding Sq. Ft.
				Straight	Curved	Walks	Drives	
Nelson Rd.	Clifford St.	Albert St.						1610
Norman Rd.	Hillcrest Ave.	Porter St.						7322
Elm St.	At No. 24							270
Appleton St.	At No. 11	No. 25						588
First St.	Geneva Rd.	Westerly	4	114.1		632.0	197.1	442.7
Lodge Ave.	Main St.	Derby Rd.				2635.9	681.3	1721.8
Ravine Rd.	Wyoming Ave.	Stoneham line				933.5	416.0	840.8
Felton Pl.	Upham St.	Northerly				20.5	173.8	
		TOTALS	4	114.1		4251.9	1467.2	12,795.3

INDIVIDUAL WALKS — 1934

STREET	NAME	EDGESTONE—Lin. Feet		No. Blks.	GRANOLITHIC—Sq. ft.		Sodding Sq. ft.
		Straight	Curved		Walks	Drives	
Mt. Vernon St.	George R. Reed	85.0					
Parker St.	Susan Flanders	65.8			325		
	TOTALS	150.8			325		

In addition to the above, 13 drives were laid or extended using 310 sq. ft. of granolithic and corner blocks.

SEWER CONSTRUCTION — 1934

STREET	LOCATION	Pipe		No. M. H.
		Size Inches	Length Feet	
Damon Ave. ..	Glendale Ave. to Thurston Rd.	8	218	1
Trenton St. ...	Washington St., northerly, south sidewalk	8	231	2
Tremont St. ..	By-pass sewer, Tremont St., easterly	24	1800	8
Vinton St.	At Messenger's Meadows	8	124	2
TOTALS			2373	13

SUMMARY

573 lin. ft. 8 in. Akron Pipe

1,776 lin. ft. 24 in. D. S. Akron

24 lin. ft. 24 in. Cast Iron Pipe

13 Man Holes

Number of House Connections made during 1934 — 44

SEWER SYSTEM AS OF DECEMBER 31, 1934

6 in Akron Pipe.....	137,662 lin. ft.
8 in. " "	91,756 " "
10 in. " "	21,696 " "
12 in. " "	12,916 " "
15 in. " "	4,830 " "
18 in. " "	8,932 " "
20 in. " "	2,788 " "
24 in. " "	1,213 " "
24 in. Brick	28 " "
24 in. Iron.....	24 " "
24 in. D. S. Akron.....	1,776 " "
20 in. Brick	111 " "
18 in. x 20 in. Brick	3,035 " "
Total.....	286,767 lin. ft.

Total length of sewers 286,767 lin. ft. or 54.31 miles. 2.40 miles included are owned and controlled by the Commonwealth of Massachusetts, but by Act of Legislature, Melrose is permitted to use these in the same manner as local sewers.

SURFACE DRAINAGE CONSTRUCTION — 1934

STREET AND LOCATION	Pipe		No. of Manholes	No. of Catch Basins
	Size Inches	Length feet		
Bay State Rd., east of West St.			1	4
Burrell St., at low point				
Brunswick Park				2
Cedar Park, corner West Emerson St.			1	1
Country Club Rd., Lincoln St., easterly ..		260	1	3
First St., near Geneva Rd.	12			1
Fields Court, easterly end				1
Felton Court, at low point	10	72		2
Orris Place, at low point				1
Orris St., at Sears Ave.				1
Wheeler Ave., south of Beech Ave.				2
BROOKS				
Bennett's Pond Bk., Lovell Rd., (rear) to Boardman Ave.				
Spot Pond Bk., concrete cover on existing walls	36	335 115	5	

SUMMARY

72 lin. ft. 10 in. Akron pipe
260 " " 12 in. Akron pipe
335 " " 36 in. cor. iron pipe
115 " " Concrete cover

IMPROVED DRAINAGE SYSTEM AS OF DECEMBER 31, 1934

8 in. Akron Pipe	1,225 lin. ft.
10 in. Akron Pipe	7,040 " "
10 in. Iron Pipe	442 " "
12 in. Akron Pipe	48,000 " "
12 in. Iron Pipe	1,055 " "
15 in. Akron Pipe	20,172 " "
16 in. Akron Pipe	284 " "
16 in. Iron Pipe	1,238 " "
18 in. Akron Pipe	9,133 " "
18 in. Cement Pipe	945 " "
18 in. Iron Pipe	1,238 " "
20 in. Akron Pipe	6,232 " "
20 in. Iron Pipe	556 " "
24 in. Akron Pipe	3,076 " "
24 in. Cement Pipe	1,549 " "
24 in. Iron Pipe	524 " "
30 in. Iron Pipe	1,122 " "
30 in. Cement Pipe	1 630 " "
36 in. Cement Pipe	94 " "
36 in. Iron Pipe	1,005 " "
48 in. Iron Pipe	63 " "
Brick Conduit	659 " "
Concrete Conduit	11,735 " "

Total 119,017 lin. ft.

Concrete Culverts	10
Number of M. Hs.	511
Number of C. Bs.	890

Total Length of Improved Surface Drainage 22.54 miles

STATISTICS
of
CITY OF MELROSE, MIDDLESEX COUNTY
MASSACHUSETTS

Location.....	7 miles north of Boston
Population April 1, 1934	23,565
Number of voters	12,615
Greatest extent of the city north and south.....	2.44 miles
Greatest extent of the city east and west.....	2.95 miles
Valuation of Real Estate.....	\$,34,618,250.00
Tax Rate	\$33.00
Area of City:	
Land	3,079.50 acres
Water	35.50 acres 3,115 acres
Length of Public Streets	56.29 miles
Length of Private Streets.....	17.16 miles
Total length of water mains	69.43 miles
Total length of sewers	54.43
Range of pressure on mains from	100 to 23 lbs.
Number of 600 candle power incandescent lights.....	64
Number of 250 candle power incandescent lights.....	43
Number of 100 candle power incandescent lights.....	2
Number of 60 candle power incandescent lights.....	968
Number of luminous arcs, all night—61; to midnight—21.....	82
Number of automatic traffic signal outfits	8
Area of Parks:	
Horace Mann Playground	.60 acres
Lincoln School Playground	1.60 acres
Melrose Common	4.4 acres
Sewall Woods Park	9.0 acres
Ell Pond Park	34.41 acres
Pine Banks Park	81.8 acres
Middlesex Fells	170.0 acres
Area of Wyoming Cemetery	43.5 acres
Bowden Park	.62 acres
Messenger's Meadow Playground	2.89 acres
Elevation, Main Street at City Hall.....	.61 ft. above mean low tide
Elevation, Franklin Square	.85 ft. above mean low tide

For financial statement of this Department see Auditor's Report.

Respectfully submitted,

FRED E. ELLIS,

Engr. and Supt. Public Works

Re-Draft of Annual Report of School Department

Officers of the School Committee

Chairman, RALPH D. LEONARD

Corresponding Secretary, EDWARD J. WALL

Recording Secretary, HERMAN H. STUART

Superintendent of Schools

HERMAN H. STUART, 6 York Terrace

Office: Calvin Coolidge School

Secretary: Ethel M. Spaulding, 21 Lynde Street

Financial Secretary: Emily N. Osgood, 17 Greystone Road

REPORT OF SUPERINTENDENT OF SCHOOLS FOR 1935

To the School Committee.

Ladies and Gentlemen:

I take pleasure in presenting this, my twelfth annual report as Superintendent of Schools. Statistical material relating to the financial transactions of the past year, pupil accounting facts, as well as other data concerning other services and activities, will be found as usual in the later pages of this report.

(Complete copies of the Superintendent's report may be obtained at the office of the Superintendent.)

Respectfully submitted,

H. H. STUART,
Superintendent of Schools

TABLE I

School Year	School Census	No. of pupils enrolled in elementary schools exclusive of re-enrollment	No. of different pupils enrolled in High School exclusive of re-enrollment	Average membership in elementary schools	Average membership in High School	Average attendance in elementary schools	Average attendance in High School	No. of graduates from High School	No. of graduates from grammar schools
1913-14		2048	767	1918.85	737.00	1838.22	720.87	100	193
1914-15		2061	805	1975.23	751.38	1862.62*	723.07	163	187
1915-16	3240	2079	736	2000.78	677.68	1885.35	649.78	136	198
1916-17	3315	2041	698	1978.12	647.01	1878.00	636.00	114	192
1917-18	3495	2129	684	2022.77	618.47	1898.68	591.11	106	179
1918-19	3647	2192	644	2085.09	588.02	1924.15	560.24	98	185
1919-20	3982	2281	693	2152.17	616.54	1992.80	591.41	103	165
1920-21	4015	2412	647	2309.36	608.89	2200.92	582.07	121	214
1921-22	3925	2446	677	2377.92	642.41	2229.98	620.21	89	228
1922-23	3079	2570	715	2447.18	736.37	2259.76	705.92	111	177
1923-24	3244	2548	790	2423.27	803.62	2292.52	774.46	136	239
1924-25	3657	2564	888	2497.10	831.69	2345.91	798.18	167	228
1925-26	3700	2645	911	2528.09	870.46	2356.61	841.42	177	222
1926-27	3685	2708	945	2609.63	915.44	2494.89	892.57	169	230
1927-28		2771	1023	2709.62	978.06	2562.24	943.52	183	299
1928-29		2854	1087	2789.19	1065.85	2611.80	1009.23	218	240
1929-30		2970	1116	2877.79	1076.33	2714.84	1028.85	192	251
1930-31		3005	1136	2941.75	1130.88	2788.58	1080.71	225	274
1931-32		3002	1223	2917.76	1206.61	2754.75	1150.69	249	282
1932-33		3025	1327	2916.32	1257.65	2753.65	1195.28	245	261
1933-34		2990	1359	2894.60	1289.62	2727.04	1231.48	267	286

TABLE II

Percentage of Pupils Belonging June 1934 Who Failed of Promotion

Schools	GRADES							Total Average Percent Failed
	1	2	3	4	5	6	7	8
Coolidge	8.00	0.00	8.00	0.00	0.00		7.91	7.10
Franklin			3.23	2.74	1.39	3.80		2.79
Gooch	11.54	0.00	4.00	6.90	4.00	0.00		4.41
Lincoln	13.43	6.25	13.33	2.74	5.26	7.94	10.53	1.27
Ripley	24.00	0.00	9.52	15.38	9.52	23.53		13.66
Roosevelt					4.26	0.00	12.12	7.84
Warren	8.57	6.25	10.26	10.64				8.93
Washington	12.82	5.56	5.41	13.33	4.76	0.00		6.98
Whittier	8.33	0.00						4.17
Winthrop	3.95	10.14	10.45	5.13	1.64	9.52		6.81
Tot. Avg.	11.33	3.53	8.03	7.11	3.85	6.40	10.19	5.40

Percentage of Pupils Belonging June 1934 Who were Conditioned

Schools	GRADES							Total Average Percent Condi- tioned
	1	2	3	4	5	6	7	8
Coolidge	15.38	0.00	4.00	3.12	0.00		17.88	20.12
Franklin			4.84	9.59	2.73	10.13		6.82
Gooch	0.00	1.82	16.00	6.90	0.00	9.09		5.64
Lincoln	11.94	10.42	8.33	8.57	10.53	6.35	14.47	16.46
Ripley	12.00	15.79	4.76	3.85	19.05	0.00		9.24
Roosevelt					21.28	2.44	11.68	9.17
Warren	0.00	0.00	2.56	11.11				3.42
Washington	10.26	2.78	5.41	6.67	9.53	3.77		6.40
Whittier	5.56	1.30						3.43
Winthrop	3.95	8.70	11.94	13.85	13.11	12.70		10.71
Tot. Avg.	7.39	5.10	7.23	7.96	9.53	6.35	14.68	15.25

TABLE III
Percentage of Pupils Who Failed of Promotion
1930-1934

Grades	1930	1931	1932	1933	1934	Total Average Percent Failed
I	12.46	10.71	10.55	8.29	11.33	10.67
II	3.13	2.48	5.25	6.01	3.53	4.08
III	4.34	3.52	5.08	4.73	8.03	5.14
IV	2.33	3.38	4.70	4.03	7.11	4.31
V	5.28	1.54	1.38	1.28	3.85	2.67
VI	10.75	4.25	3.64	3.31	6.40	5.67
VII	9.19	7.81	9.44	9.56	10.19	9.24
VIII	9.22	4.78	3.93	2.97	5.40	5.26
Total Average	7.09	4.44	5.50	5.03	6.98	5.81

Percentage of Pupils Who Were Conditioned
1930-1934

Grades	1930	1931	1932	1933	1934	Total Average Percent tioned
I	6.94	7.56	7.51	7.47	7.39	7.37
II	4.71	7.10	6.71	6.79	5.10	6.08
III	7.59	4.24	5.22	6.47	7.23	6.15
IV	10.59	9.32	5.78	10.11	7.96	8.75
V	9.46	11.64	8.36	7.29	9.53	9.26
VI	11.55	9.00	3.53	9.72	6.35	8.03
VII	19.44	18.97	16.73	15.66	14.68	17.10
VIII	14.84	11.80	12.54	19.98	15.25	14.88
Total Average	10.64	8.27	8.30	8.59	9.19	9.00

TABLE IV
SHOWING TOTAL ENROLLMENT BY AGES AND GRADES—AS OF OCTOBER 1934

Age.	Sp.	1	2	3	4	5	6	7	8	9	10	11	12	P.G.	Total
Under 5 yr. 9 mo.		61													61
5 yr. 9 mo. to 6 yr. 9 mo.		268	58												326
6 yr. 9 mo. to 7 yr. 9 mo.		51	227	59	1										338
7 yr. 9 mo. to 8 yr. 9 mo.	1	9	43	209	45	1									308
8 yr. 9 mo. to 9 yr. 9 mo.	1		10	66	207	67	1								352
9 yr. 9 mo. to 10 yr. 9 mo.	5		1	19	65	217	65								372
10 yr. 9 mo. to 11 yr. 9 mo.	4			1	19	56	203	45	1						329
11 yr. 9 mo. to 12 yr. 9 mo.	10				3	17	49	223	46	2					350
12 yr. 9 mo. to 13 yr. 9 mo.	9					7	22	72	211	65	3				389
13 yr. 9 mo. to 14 yr. 9 mo.	9						6	23	82	215	32	7			374
14 yr. 9 mo. to 15 yr. 9 mo.	5						2	5	26	87	181	40	4		350
15 yr. 9 mo. to 16 yr. 9 mo.	12							1	6	45	70	169	36	1	340
16 yr. 9 mo. to 17 yr. 9 mo.									1	14	32	78	156	10	291
17 yr. 9 mo. to 18 yr. 9 mo.	2								1		5	19	66	13	105
18 yr. 9 mo. to 19 yr. 9 mo.											1	3	12	6	22
19 yr. 9 mo. to 20 yr. 9 mo.												1	7	4	12
20 yr. 9 mo. to 21 yr. 9 mo.															
Over 21 yr. 9 mo.												1			1
Totals.....	58	389	339	354	340	365	348	369	373	428	324	318	281	34	4320

TABLE V
FINANCIAL SUMMARY
 January 1, 1934 — January 1, 1935

Items	Asked for by School Committee	Appropriated by Board of Aldermen	Plus or Minus Transfers and Credits	Net Appropriations	Expenditures	Balances
1. Salaries.....	\$318,597.75	\$318,297.75	\$-1,180.60	\$317,117.15	\$317,013.50	\$103.65
2. Textbooks and Supplies	10,500.00	8,000.00	+ 2,510.00	10,500.00	10,502.02	7.98
3. Other General Expenses.....	2,845.50	2,145.00	+ 284.60	2,429.60	2,429.60	.08
4. Plant—Operation and Maintenance ..	37,670.00	30,000.00	0.00	30,000.00	29,939.38	60.62
5. Pension.....	500.00	500.00	0.00	500.00	500.00	0.00
	\$370,112.75	\$368,942.75	\$1,614.00	\$360,556.75	\$360,384.42	\$171.33
SPECIAL APPROPRIATIONS						
Ripley School Grounds	235.53	235.53	0.00	235.53	235.53	0.00
Janitors' Insurance	214.00	214.00	0.00	214	214.00	0.00
Transfer for Maintenance— Coolidge School.....			900.00			

TABLE VI
DISTRIBUTION OF EXPENSES BY SCHOOLS, FISCAL YEAR ENDING DECEMBER 31, 1934

	General Control	Other Expenses	Teachers and Principals	Textbooks	Supplies	Janitors' Services	Janitors' Supplies	Fuel	Light and Power	Water	Repair of Buildings	Furniture and Furnishings	Special	Totals
High School		\$541.80	\$101,975.96	\$3,466.92	\$1,914.25	\$6,205.00	\$190.97	\$1,781.82	\$2,762.48	\$306.03	\$1,290.94			\$120,436.17
Coolidge School		23.29	31,300.56	489.94	609.40	3,744.01	215.65	2,360.37	1,227.25	110.13	1,348.81			41,429.41
Franklin School		3.10	15,545.14	137.21	169.04	1,668.64	52.35	581.89	78.84	37.97	104.15			18,428.33
Gooch School		1.90	9,286.33	137.05	128.14	1,692.64	21.90	402.29	133.80	28.36	188.16	\$46.01		12,066.58
Lincoln School		43.86	35,853.71	337.45	644.77	2,820.00	181.00	1,400.29	496.26	134.45	684.20			42,645.99
Ripley School		1.90	8,639.89	120.57	81.15	1,564.28	24.30	380.00	164.68	52.31	36.43			11,065.51
Roosevelt School		64.29	23,119.23	291.41	547.26	1,877.15	105.99	612.50	480.00	67.95	421.08			27,586.86
Warren School		1.30	6,662.00	135.07	104.70	834.31	57.90	753.09	63.54	35.46	53.90			8,701.27
Washington School		2.20	11,558.94	78.31	207.01	1,564.28	46.01	1,010.52	239.61	31.83	198.43			14,937.14
Whittier School		1.30	6,362.56	38.82	145.89	834.33	21.05	624.24	36.09	24.70	164.75			8,253.73
Winthrop School		4.00	22,167.85	219.37	398.29	1,772.85	149.14	862.65	605.29	81.35	407.54			26,688.33
All Schools	\$9,730.66	409.92	11,563.84					1.75			2,849.77		\$2,875.41	2,875.41
Tuition													233.75	233.75
Transportation													500.00	500.00
Janitor's Pension														
	\$9,730.66	\$1,098.86	\$284,036.01	\$5,552.12	\$4,949.90	\$24,577.49	\$1,066.26	\$10,771.41	\$6,287.84	\$910.54	\$7,748.16	\$46.01	\$3,609.16	\$360,384.42

SPECIAL APPROPRIATIONS

Ripley School Grounds	235.53
Janitors' Insurance	214.00

TABLE VII

Cost Per pupil in Average Membership Fiscal Year 1934

	High	Elementary
General Control	\$3,016.50	\$6,714.16
General Control, per pupil	2.31	2.31
Teachers' Salaries	101,975.96	182,060.05
Teachers' Salaries, per pupil	78.14	62.80
Textbooks	3,466.92	2,085.20
Textbooks, per pupil.....	2.65	.72
Supplies	1,914.25	3,035.65
Supplies, per pupil	1.46	1.05
Operation of School Plant	11,246.30	32,367.24
Operation of School Plant, per pupil.....	8.61	11.16
Maintenance of Buildings and Grounds	1,290.94	6,738.76
Maintenance of Buildings and Grounds, per pupil	.99	2.32
Other Expenses	541.80	557.07
Other Expenses, per pupil.....	.42	.19
Tuition — Vocational and Evening		
Schools	\$2,875.41	
Transportation	233.75	
Janitor's Pension	500.00	

The following tabulation shows the cost per pupil in Melrose for the past five years in comparison with the cost in other cities of the Commonwealth.

These figures were taken from the annual reports of the State Department of Education:

Year	Expenditures for Support of Public Schools from All Sources per Pupil	Average for 39 Cities in the State	Rank among the 39 Cities in the State
1930	94.34	103.61	15
1931	94.68	103.82	15
1932	93.31	103.01	13
1933	88.40	94.66	11
1934	84.88	87.65	12

TABLE VIII
SHOWING ENROLLMENT, ATTENDANCE, ETC., FOR SCHOOL
YEAR ENDING JUNE 30, 1934

1. By Schools

School	Number of different pupils enrolled exclusive of re-enrollment	Number of boys	Number of girls	Average Membership	Average Attendance	Percent of Attendance
High	1,359	674	685	1,289.62	1,231.48	95.29
Coolidge	494	257	237	482.82	459.85	91.20
Franklin	307	168	139	298.21	284.44	94.38
Gooch	178	91	87	168.58	158.85	94.05
Lincoln	542	297	245	522.95	492.92	94.32
Ripley	134	71	63	128.38	118.69	92.63
Roosevelt	348	175	173	343.59	329.81	96.05
Warren	156	67	89	152.88	140.63	91.82
Washington	249	124	125	241.73	227.80	94.37
Whittier	151	72	79	145.97	131.97	90.36
Winthrop	431	210	221	409.49	382.08	93.35
	4,349	2,206	2,143	4,184.22	3,958.52	94.60

2. By Grades

School	Number of different pupils enrolled exclusive of re-enrollment	Number of boys	Number of girls	Average Membership	Average Attendance	Percent of Attendance
Post Graduate	52	20	32	41.17	38.87	94.41
Senior	279	136	143	263.62	252.39	95.74
Junior	307	140	167	298.24	283.85	95.17
Sophomore	340	173	167	319.88	303.80	94.97
Freshman	381	205	176	366.71	352.57	96.14
Eighth	388	207	181	373.86	358.77	95.96
Seventh	393	203	190	388.55	372.55	95.91
Sixth	360	180	180	352.07	336.91	95.57
Fifth	356	180	176	343.03	326.16	95.13
Fourth	373	187	186	367.74	350.49	94.58
Third	348	175	173	334.66	313.57	93.69
Second	343	178	165	331.66	307.26	92.62
First	376	186	190	355.60	317.04	89.23
Special	53	36	17	47.43	44.29	93.42
	4,349	2,206	2,143	4,184.22	3,958.52	94.60

TABLE IX

**NUMBER OF TEACHERS INCLUDING PRINCIPALS IN THE
DIFFERENT DEPARTMENTS**

June 30, 1934

High (Grades 9-12) (full time)	45
High (Grades 9-12) (part time)	1
Elementary (Grades 1-8)	103
General (full time)	5
General (part time)	1
Total	155

TABLE X

REPORT OF ATTENDANCE OFFICER

January 1934 to December 1934

Number of cases investigated.....	98
Number found to be truants or absentees.....	65
Number of complaints in court.....	0
Number placed on probation by court.....	0
Number sentenced to training school.....	0
Number of visits to schools.....	64
Number of visits to homes.....	108

TABLE XI

REPORT OF SCHOOL NURSES

January 1934 to December 1934

Number of visits to schools.....	1,275
Number of pupils examined with school physician.....	2,422
Number of pupils referred to school physician.....	487
Number of visits to pupils in homes.....	864

TABLE XII
AVERAGE AGE OF PUPILS IN THE DIFFERENT GRADES
October 1, 1934

Primary:	Grade 1.....	6 years 3 months
	Grade 2.....	7 years 2 months
	Grade 3.....	8 years 7 months
	Grade 4.....	9 years 6 months
Grammar:	Grade 5.....	10 years 3 months
	Grade 6.....	11 years 7 months
	Grade 7.....	12 years 7 months
	Grade 8.....	13 years 8 months
High:	Fresman Class.....	14 years 8 months
	Sophomore.....	15 years 7 months
	Junior	16 years 5 months
	Senior	17 years 6 months
	Post Graduate	18 years 5 months

RESULTS OF HEARING TESTS WITH AUDIOMETER

November 1934

Grades 3 to 8 inclusive

Number of pupils tested.....	2,165
Number of pupils on first test showing hearing loss of 9 or or more sensation units in one ear or both.....	189
Number of pupils retested.....	189
Number of pupils on retest showing hearing loss of more than 9 sensation units in one or both ears.....	35
Percent of pupils tested showing hearing defects.....	1.61
Number parents notified'	34
Number parents included in above who were notified last year	14

**INFORMATION ABOUT SCHOOL BUILDINGS
MELROSE, MASSACHUSETTS**

Name	When Built
Whittier.....	1884
Gooch.....	1886
Livermore.....	1891
Warren.....	1892
Franklin.....	1896
Lincoln (original building)	1896
Lincoln (addition)	1930
Washington (original building)	1896
Washington (addition)	1924
Coolidge (original building)	1897
Coolidge (addition)	1908
Roosevelt.....	1924
Ripley (original building)	1924
Ripley (addition)	1930
Winthrop.....	1926
High.....	1933

ESTIMATED VALUE OF SCHOOL PROPERTY

December 1, 1934

School	Bldgs.	Land	Furnishings
High.....	\$712,500	\$17,800	\$47,783
Coolidge.....	300,000	58,000	12,000
Lincoln.....	260,000	9,000	20,000
Winthrop.....	194,229	3,000	14,000
Roosevelt.....	177,000	2,000	15,000
Washington.....	100,000	5,000	10,000
Ripley.....	84,000	4,000	4,000
Franklin.....	60,000	10,000	5,000
Gooch.....	50,000	4,500	5,000
Livermore.....	35,000	6,600	1,500
Warren.....	14,000	3,000	2,500
Whittier.....	7,500	3,000	2,500
	\$1,994,229	\$125,900	\$139,283
Washington Playground	\$5,000		
Hesseltine School Lot	8,000		

GENERAL STATISTICS

Population of Melrose, April 1934	23,565
Number of different pupils enrolled exclusive of re-enrollments, school year 1933-34	4,349
Number in High School	1,359
Number in Elementary Schools	2,990
Total approved school bills, fiscal year 1934.....	\$360,833.95
Amount expended for High School, fiscal year 1934 (exclusive of General Control).....	121,226.98
Cost per pupil in the High School based upon average membership Jan. 1, 1934 to Jan. 1, 1935 (1305).....	92.89
Amount expended for Elementary Schools, fiscal year 1934 (exclusive of General Control).....	227,000.90
Cost per pupil in Elementary Schools based upon average membership Jan. 1, 1934 to Jan. 1, 1935 (2899)....	78.30
Amount expended for tuition (evening high).....	9.30
Amount expended for tuition (vocational schools).....	2,866.11
Number of School Nurses Jan. 1, 1935.....	2
Number of Full Time Special Teachers and Supervisors, Jan. 1, 1935	6
Number of Part Time Special Teachers and Supervisors, Jan. 1, 1935	2
Number of Full Time High School Teachers including principals, Jan. 1, 1935	47
Number of Part Time High School Teachers Jan. 1, 1935	3
Number of Full Time Elementary Teachers including principals, Jan. 1, 1935	102
Number of Part Time Elementary Teachers, Jan. 1, 1935	2
Number of pupils enrolled per full time teacher in High School, including principals Jan. 1, 1935.....	28
Number of pupils enrolled per full time teacher in elementary schools, excluding non-teaching principals, Jan. 1, 1935	29

MELROSE HIGH SCHOOL**HONOR LIST****All A and B Averages in four years**

James Crawford Abbott	Edith M. Lavalette
Bette Bancroft	Robert M. Lawrence
John Oscar Barrows	Margaret E. Leary
Carl Atherton Blanchard, Jr.	Robert S. Malcolmson
Gertrude Boyajian	Mary Josephine Melville
Albert M. Clogston	Constance Newton
Rita M. Flynn	Leo M. O'Neil
Marion Estelle Hatch	Frances Eleanor Packard
Marion E. Hume	Wayne Austin
Henry S. Jackson	Hilda Swett
Margaret P. Kehoe	Walter Moreland Thomas
	Ruth O. Wentzel

PERFECT ATTENDANCE**(Neither absent nor tardy for four years)**

Glendon E. Blodgett	Phyllin Hodgdon
Helen E. Calhoun	Catherine B. Kinnear
Harold Farquhar Furber, Jr.	A. Fulton Moorehead
Marion Louise Hadley	Mildred A. Scoboria
	Genieva Charlotte Twombly

PRIZES AWARDED JUNE, 1934**Levi Gould Medal**

Frances Eleanor Packard

Washington and Franklin Medal

Walter Moreland Thomas

Teachers' Club Scholarship

John Oscar Barrows

Melrose Highlands Woman's Club Award

Eleanor R. Mack

Masque and Wig Scholarship

Phyllis Mason

Kappa Prize

Bette Bancroft

Melrose High School Alumni Association Scholarship

Carl Atherton Blanchard, Jr.

Melrose Woman's Club Art Prize

Mildred Irma Holman

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~~G~~ GM

352

M52c

(1934)

d

Loaned

Returned

